

Chapter 27: Mass Mover Tool

Mass Mover Tool



What it does

With this tool you can select a region of your score (from a single note to the entire score) and edit all selected music at once. The Mass Mover Menu appears, containing all the commands you need to edit the selected music. For example, you can change any selected measures' spacing, measure widths, layer assignments, stem directions, beaming patterns, and so on. You can also rebeam, rebar, transpose, or apply articulations to every note in any selected region.

The Mass Mover gets its name from the fact that it can also be used to copy music from one place to another—even from one Finale document to another. You can also use this tool for erasing selected musical elements from a region—such as articulations, chord symbols, lyrics, expressions, MIDI controller data, and so on—without disturbing the other existing elements of the music in that region. See [ERASING](#) and [COPYING MUSIC](#).

Note: You can undo any Mass Mover operation by choosing Undo from the Edit Menu. After extensive Mass Mover operations, however, you may discover that it takes a long time for Finale to catch up with you when you click a different tool. If so, you might want to turn the Undo feature off; to do so, choose Program Options from the Options Menu, Click Other, and deselect Allow Undo. See [PROGRAM OPTIONS DIALOG BOX](#).

Special mouse clicks and keyboard shortcuts

- **If Select Partial Measures is selected in the Edit Menu, double-click a measure** to select it. If Select Partial Measures is off, a single click selects a measure.
- **Double-click a selected measure** to extend the selection to include the entire vertical measure “stack” (that measure in all staves). (If Select Partial Measures is turned on, the first double-click selects a single full measure, and the second double-click selects the measure stack.)
- **Drag-enclose a region** to select it. If Select Partial Measures is turned on, drag diagonally across any region, large or small, to select it, even if it straddles a barline.
- **Shift-click a measure (or a beat within a measure)** to extend the selected region from the first region you selected.
- **Click to the left of a staff** to select an entire staff.
- **Shift-click to the left of a staff** to extend the selection from any other staves you’ve selected. You can also choose Select All from the Edit Menu to select the entire score.
- **Drag a selected region so that it’s superimposed on the beginning of an unselected region** to copy or move the selected music to the destination region. You specify which musical elements you want to move, as well as how you want them copied, from the Mass Mover Menu before you drag.

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- **Ctrl-shift-click an unselected region** to copy or move the specified contents of any selected music—no matter where it is in the score—to the point you clicked. You specify which musical elements you want to move, as well as how you want them copied, from the Mass Mover Menu before you click.
- **Press ctrl while choosing Cut or Copy from the Edit Menu** to display the Items to Clip dialog box; you’re in the process of creating a Clip File (a special kind of Finale document that’s named and saved separately from the original document). See [ITEMS TO CLIP DIALOG BOX](#).
- **Press ctrl while choosing Insert or Replace Entries from the Edit Menu** to display the Paste dialog box from which you can select any Clip File you’ve already created (so that you can paste it into the current document). See [ITEMS TO CLIP DIALOG BOX](#).
- **Press shift while choosing Cut or Copy** to display the Items to Clip dialog box, where you can specify which musical elements you want to cut or copy. You can also press shift and ctrl (see above) if you want to select only certain musical elements and create a Clip File. See [ITEMS TO CLIP DIALOG BOX](#).
- **Press delete** to remove the selected music from the score, in all staves, so there are fewer measures remaining.
- **Press backspace** to erase the selected music, leaving behind only default rests.
- **Press esc during a Mass Mover operation** to cancel the operation and return control of the computer to you.
- **Use the arrow keys** to move selected measures into the previous and next systems. Staff Systems then are “locked” into specific groupings as if you had fit all the measures in that specific system. Locked systems will display an icon above and to the right. See [MASS MOVER MENU](#), [FIT MUSIC DIALOG BOX](#) and [UPDATE LAYOUT OPTIONS DIALOG BOX](#) for more information on Fit Music Groupings.
- **Type L to lock the selected systems. To unlock the selected systems type U.** See [MASS MOVER MENU](#) for more detail on Locking and Unlocking systems.

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Metatools

The Mass Mover Tool has a set of seven predefined and four programmable Metatools—one-key equivalents for longer Mass Mover procedures—that can save you time if you want to edit a selected region directly, without having to access dialog boxes or menus.

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To program a Transposition Metatool

Click the Mass Mover Tool. Press shift and a number key (6-9). Finale displays the Transposition dialog box; set the transposition you want to program. Click OK.

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To use a Mass Mover Metatool

To use a Mass Mover Metatool, select the measures you want to affect. Press the appropriate number key on your computer keyboard. The Mass Mover Metatools are defined as follows:

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Metatool	Predefined effects	
1	Implode Music (displays the Implode Music dialog box)	
I (letter)	Drag-Implode Music for multiple staves (displays the Implode Music dialog box)	
2	Explode Music for multiple staves (displays the Explode Music dialog box)	
E	Drag-Explode Music (displays the Explode Music dialog box)	
3	Respace notes, lyrics, and accidentals (Apply Beat Spacing command) using the settings in the Music Spacing Options dialog box	TOC
4	Respace notes, lyrics, and accidentals (Apply Note Spacing command) using the settings in the Music Spacing Options dialog box	Index
5	Show elapsed time based on current tempo (displays the Elapsed Time dialog box)	
6-9	Transpose (programmable)	Next Chapter

Mass Mover Menu

How to get there

Click the Mass Mover Tool .

What it does

The Mass Mover Menu is one of the most important menus in Finale. Its commands transform your music in many powerful ways; it's called Mass Mover because it can make global changes to large selections of music at once. If you've told Finale you want to be able to select partial measures instead of only one-measure increments (by choosing Select Partial Measures from the Edit Menu), most of the Mass Mover commands work on selected regions as small as a single beat, or as large as the entire score. All the commands described below work on partial-measure selections, except as noted otherwise. The menu also contains commands for moving or copying music from one place to another. You can specify one of three ways to copy, and you can also specify which elements of the selected music you want copied—lyrics, chord symbols, articulations, notes, and so on.

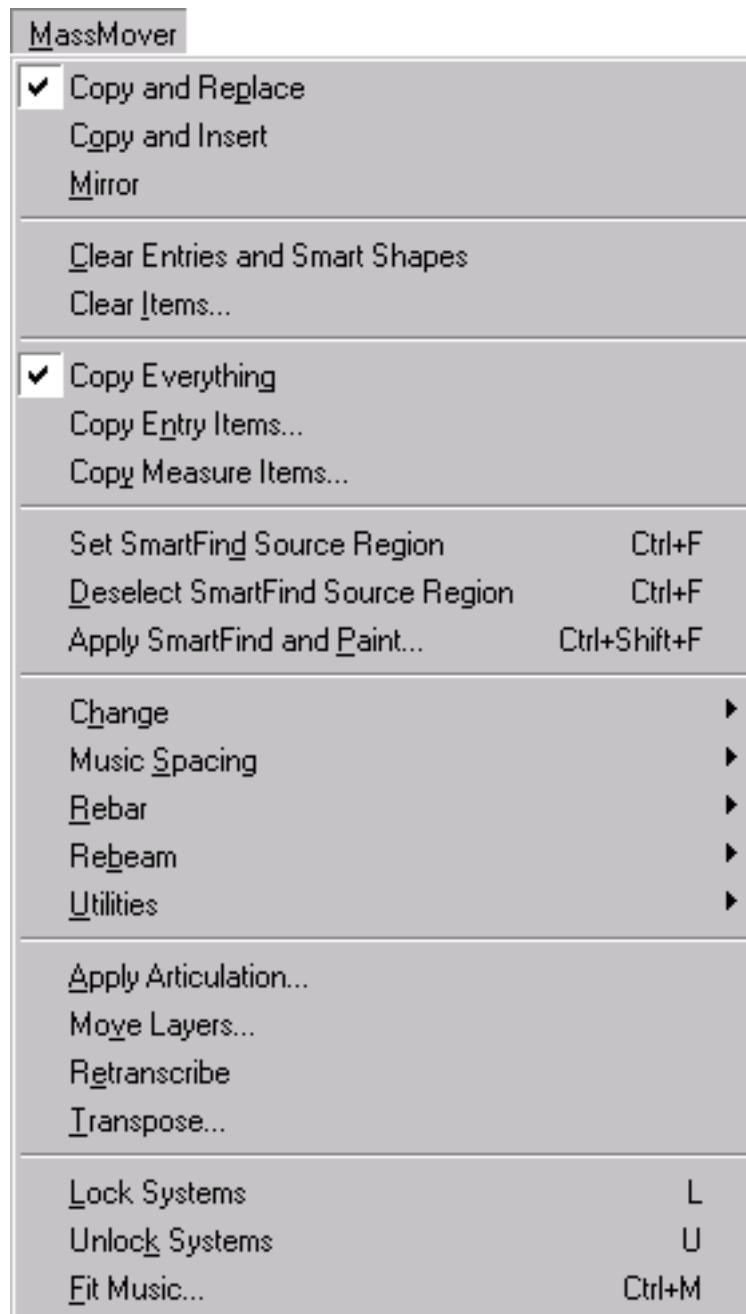
In this menu, a check mark lets you know which action and which elements are currently selected. The Mass Mover Menu remembers your settings, even when you choose another tool and later return to the Mass Mover Tool.

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- **Copy and Replace.** In this copying mode, Finale copies music (or selected musical elements) from the selected (“source”) measures and replaces the entries in the “target” measures. Index

To use this function, select a region of music; then drag the selected area so that it’s superimposed on the beginning of the destination area. If Select Partial Measures is selected in the Edit Menu, drag to the location of the precise beat where you want the material to be pasted; otherwise, drag to any point in the first measure of the destination region. (If the target measure is offscreen, *ctrl-shift-click* it.) Finale copies the specified musical elements of the source music to the target location, replacing that element of the music that’s already there. Even if the selected measure is an empty measure, it will replace the target measure.

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Suppose, for example, that there are staccato marks over every note in measure 1, and accent marks over every note in measure 2. If, using the Copy Entry Items command in the Mass Mover Menu, you specify that Finale should copy only articulations, drag measure 1 on top of measure 2 to copy the staccato marks from measure 1 (replacing the accent marks).

- **Copy and Insert.** In this copying mode, Finale inserts a copy of the selected music just before the target measure. This command only works if you've specified that you want to copy notes (by choosing Copy Entry Items from the Mass Mover Menu); you can't insert any other items by themselves.

To use this function, select a region of music, then drag the selected region so that it's superimposed on the beginning of the destination area. If Select Partial Measures is selected in the Edit Menu, drag to the location of the precise beat where you want the material to be inserted; otherwise, drag to the measure before which you want the material inserted. (If the target measure is offscreen, **ctrl-shift-click** it.) Finale inserts a copy of the source material just before the beat or measure at which you release the mouse button. Note that Finale will automatically create enough new measures (in all staves) to accommodate the copied material, or rebar the piece as necessary.

- **Mirror.** In this copying mode, the copy you create is an intelligent copy (a mirror) of the source measure or measures. If you edit the notes or expression markings in the source measures, the change is immediately reflected in the mirrored measures. To guarantee the measures stay identical, you are unable to edit or copy anything into a measure which has a mirror applied to it. When you no longer want the measures to be mirrored, remove the function with the Convert Mirrors command in the Mass Mover Menu. See [CONVERT MIRRORS](#).

The process is exactly the same as any Mass Mover copying action: Select a source region of complete measures. Drag the first selected measure so that it's superimposed on the first target measure (or, if the target measure is offscreen, **ctrl-shift-click** it). Finale displays the Mirror Attributes dialog box, letting you specify a transposition, if you want, and other aspects of the copy. (See [MIRROR ATTRIBUTES DIALOG BOX](#).)

You can only create this kind of copy if the target measures are originally empty. Note also that you can't deselect Copy Everything in the Mass Mover Menu if you're creating a mirror; everything in the source measures will be copied to the target measures. (You can, however, tell Finale not to display certain elements of the music by specifying them in the Don't Draw section of the Mirror Attributes dialog box that appears).

The result is a copy that's dynamically linked to the source measures. If you change any aspect of the source measures, the mirror automatically changes too. You can change any settings you made in the Mirror Attributes dialog box as follows: click the Mirror Tool, then **shift-click** any mirror (identified by a mirror icon). Note, too, that you can copy a mirrored measure in the usual way; if you've selected Mirror from the Mass Mover Menu, the target measures will themselves be a mirror (of the mirror). If you've selected Copy and Replace or Copy and Insert, however, the mirror you're copying will be turned into normal non-mirrored music.

- **Clear Entries and Smart Shapes.** When you choose Clear Entries and Smart Shapes, Finale removes the contents of the selected music (whether or not you've selected entire measures), leaving equivalent rests behind. (This command performs the same function as highlighting measures and pressing the **Backspace** key.)

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- **Clear Items.** Choose Clear Items to display the Clear Items dialog box, which lets you specify either Measure or Entry (note-related) items to erase. Either selection displays another dialog box (see [MEASURE ITEMS DIALOG BOX](#) or [ENTRY ITEMS DIALOG BOX](#)), listing every possible erasable item. Choose any items you want to erase. See [CLEAR ITEMS DIALOG BOX](#).
- **Copy Everything.** The bottom half of the Mass Mover Menu lets you specify which elements of the selected music you want copied. If there's a check mark beside Copy Everything, Finale assumes you intend to copy every element of the selected music—notes, markings, chord symbols, lyrics, changes in note size, stem and beam alterations, measure widths, key signatures, and so on. To specify only certain of these elements, choose either Copy Entry Items or Copy Measure Items.
- **Copy Entry Items.** An entry is a note or rest; an entry item is anything attached to it: lyrics, articulations, chord symbols, and so on. When you select this item, a dialog box appears, listing entry items that you can select for copying. Your Mass Mover copying actions will only copy the selected items. For a complete list, see [ENTRY ITEMS DIALOG BOX](#).
- **Copy Measure Items.** When you choose this command, Finale displays the Measure Items dialog box, listing various measure-related elements (Smart Shapes, measure widths, MIDI data, and so on) that you can select for copying. For a complete list that includes descriptions of these elements, see [MEASURE ITEMS DIALOG BOX](#). When this item is selected, your Mass Mover copying actions will only copy the selected items.
- **Set SmartFind Source Region.** To use this command, select a region of music with the articulations, slurs or other markings that you like. The selection may include a partial measure. Note that the region must occur on a single staff, not spanning multiple staves. Only rhythms and markings in the current layer of the source region are used for the pattern matching and painting process. From the Mass Mover Menu, choose Set SmartFind Source Region. Next, use the Apply SmartFind and Paint to copy or “paint” the markings onto notes of the same rhythmic pattern. Patterns in all layers of the target region are considered for matches.
- **Deselect SmartFind Source Region.** If you've selected the wrong region, or wish to change the region to a new source, select the Deselect SmartFind Source Region command.
- **Apply SmartFind and Paint.** Choose this menu item to display the SmartFind and Paint dialog box where you can select the types of markings to paint from the source region onto rhythmically identical target regions. See [SMARTFIND AND PAINT DIALOG BOX](#).
- **Change: Articulation Assignments • Chord Assignments • Note Expression Assignments • Ties • Triplets • Note Durations • Note Heads • Note Size.** Using the commands in this submenu, you can change certain aspects of a selected region all at once—make all the notes smaller, all the ties over notes, and so on.

Choose **Articulation Assignments** or **Note Expression Assignments** to adjust the positions of all (or certain) articulations or note expressions in a region. You can also use these commands to swap one symbol for another. See [CHANGE ARTICULATION ASSIGNMENTS DIALOG BOX](#) and [CHANGE NOTE EXPRESSION ASSIGNMENT DIALOG BOX](#).

Similarly, choose **Chord Assignments** to display a dialog box that lets you change the visual display or playback attributes of chord symbols in the selected region; see [CHANGE CHORD ASSIGNMENTS DIALOG BOX](#).

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Choose **Ties** or **Tuplets** to change to settings of ties or tuplets over a selected region. The Change Tuplets dialog box settings are the same as the Tuplet Definition dialog box. See [CHANGE TIES DIALOG BOX](#) and [TUPLET DEFINITION DIALOG BOX](#).

Using the **Note Durations** command, you can halve or double the note values in a selected region, in effect re-notating the same passage to last twice (or half) as long. Finale will even rebar the affected passage, if you wish, to place the correct number of notes in each affected measure. See [CHANGE NOTE DURATIONS DIALOG BOX](#).

Finally, use **Note Size** to change the size of the notes in the selected region—to create cue notes, for example. See [CHANGE NOTE SIZE DIALOG BOX](#). Or, use **Note Heads** to change the size of the head of the note, leaving the stems and flags their original size. See [CHANGE NOTE HEADS DIALOG BOX](#).

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- **Music Spacing: Apply Beat Spacing • Apply Note Spacing • Apply Time Signature Spacing.** These commands, which affect full-measure selections are unique to Finale. They let you space the notes and measures of your score the same way a professional engraver does—by consulting a table of width values for each note, and spacing the notes and measures accordingly. The result is nonproportional spacing, where a whole note isn't allotted four times as much width as a quarter note—it's actually allotted much less space. See [MUSIC SPACING](#).

If you **Apply Beat Spacing** (Metatool 3) to the selected music, Finale calculates the position of each beat in the measure according to the ratio or table of widths; any notes within the beat are spaced linearly (where an eighth note gets exactly half as much space as a quarter note, and so on). Choose **Apply Note Spacing** (Metatool 4) if you want Finale to calculate the precise position of each note based on its ratio or the table of widths. This command provides more exact spacing than does the Beat Spacing command; both result in a striking, beautifully laid-out score. Finale uses Note Spacing when Automatic Music Spacing is being used.

You can also choose **Apply Time Signature Spacing**, which restores notes to linear spacing, where a half note gets exactly twice as much space as a quarter note. Time Signature Spacing is what Finale uses when you first put notes into the score when Automatic Music Spacing is not being used. Because Time Signature Spacing is linear, the Collision Avoidance options in Music Spacing Options are ignored.



This example is spaced with Beat Spacing. Each beat is spaced non-linearly first, then spaced within the beat linearly.

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This example is spaced with Note Spacing. Each note is spaced non-linearly.

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This example is spaced with Time Signature Spacing. Each note is spaced linearly.

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Keep in mind that you can use any of these three music-spacing methods on any measures in your score, mixing and matching as necessary. You can also experiment with a certain selected region, trying first one kind of music spacing and then another; only the most recently-applied spacing will remain. All three music-spacing commands respect the preferences you establish by choosing **Music Spacing Options** and making changes in the subsequent dialog box, including collision avoidance. See [MUSIC SPACING OPTIONS DIALOG BOX](#).

- **Rebar: Rebar Music • Rebar Options.** Finale’s Rebar command is useful after you insert or delete notes, halve or double note values, and so on. The command automatically re-distributes the notes of your piece so that each measure contains the correct number of beats, according to the time signature. (Finale automatically rebars the piece each time you change the time signature, unless you turn off this option in the Time Signature dialog box.) When you rebar a region that contains partly-filled measures, Finale does not “pad” the measures with rests. If a measure contains two quarter notes (and no rests) in each of two measures, and you rebar the music, you’ll end up with one measure containing four quarter notes. (You must enter the rests to maintain their positions.)

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Choose **Rebar Options** to display the Rebar Options dialog box, where you can decide how far Finale should go with its rebarring: all the way to the end of the piece, only through the next empty measure, and so on. Once you’ve established your preferences in this way, select a region and choose **Rebar Music**, so Finale actually perform the rebarring. If the results aren’t what you expected, choose Undo from the Edit Menu, change your Rebar Options, and try the command again. See [REBAR OPTIONS DIALOG BOX](#).

- **Rebeam: Rebeam Music • Rebeam to Time Signature • Rebeam to Lyrics.** When you enter notes into Finale, it beams eighth notes (and smaller values) automatically, according to the time signature.

Using the Rebeam commands, however, you can change the beaming patterns for notes you’ve already added to the score. **Rebeam Music** simply restores beaming to the patterns dictated by the time signature; you’d use this command after manually changing the beaming. **Rebeam to Time Signature**, on the other hand, lets you rebeam the selected music into any beaming pattern you wish, even if it’s unrelated to the time signature. Finale displays a variant of the standard Time Signature dialog box, where (by changing the “beaming signature”) you specify any beaming pattern you can dream up. See [TIME SIGNATURE DIALOG BOX](#) for details on how the Time Signature controls affect beaming.

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Beaming to lyrics is a convention used in opera or art song notation. In this scheme, eighth, sixteenth, and shorter notes are never beamed together in the vocal line except when a syllable is sustained through more than one note (melisma). Choose **Rebeam to Lyrics** to display the Lyric Rebeaming dialog box, in which you can specify the lyrics you want rebeamed in this way. See [REBEAM TO LYRICS DIALOG BOX](#).

- **Utilities: Check Accidentals • Check Elapsed Time • Check Ties • Convert Mirrors • Explode Music • Fill With Rests • Freeze Stems Down • Freeze Stems Up • Implode Music • Remove Manual Slur Adjustments • Remove Stem Changes • Respell Notes.** The Utilities command offers a selection of miscellaneous transformation commands.

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Check Accidentals tells Finale to sweep through the selected region and hide any accidentals on notes tied over from the end of the previous measure, as shown below, and to add accidentals, if necessary, on subsequent notes in the measure. You should run Check Ties **before** running Check Accidentals.



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Check Elapsed Time (Metatool 5) displays the Elapsed Time dialog box. When you select a region of music this dialog box displays the real-time length of the selected region of music based on the currently defined tempo. See [ELAPSED TIME DIALOG BOX](#).

The **Check Ties** command corrects the playback of ties in a selected region. When you first put ties into the score using the Simple Entry or Speedy Entry tools, they sometimes don't play back correctly. For example, the ending tied note may be attacked again instead of being added to the duration of the note to which it's tied; furthermore, when a tie straddles a system line break, the tie sometimes isn't continued onto the next system. This command corrects these problems.

The **Convert Mirrors** command affects Mirrors, or "intelligent copies" of certain measures, in which the copies are dynamically linked to the source music. It converts such measures into "real" measures—in effect, severing the link to the original source measures, and changing the selected mirror measures into normal non-mirrors. A dialog box appears asking you if you're sure you want to convert them.

Finale's **Explode Music** (Metatool 2 & E) command strips a chordal passage into individual single-line melodies on separate staves. You could use this feature, for example, to transform a piano reduction into four monophonic-melody staves for a choir. You're not limited to exploding a single staff; you can select several staves for exploding. (Explode Music and Implode Music only affect full-measure selections.)

After selecting the region you want to explode, choose this command. The Explode Music dialog box appears, where you can tell Finale how many resultant staves you want, what clefs they should use, and so on. See [EXPLODE MUSIC DIALOG BOX](#).

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Fill With Rests checks a selected region of music for rhythmically incomplete measures and automatically fills them with the correct number of rests, saving you the time-consuming task of checking measures yourself (perhaps inaccurately). Fill With Rests works on full measures, not partial measures. However, if you select a region that contains a partial measure, Finale will warn you in advance that the full measure will be filled with rests. You can choose to continue or to cancel the Fill With Rests request. Note that this command will not affect completely empty measures (measures with default rests). You can use the "Change to Real Whole Rests" Plug-in to do that. See [CHANGE TO REAL WHOLE RESTS](#). Also, if you have selected Allow Dotted Rests in More Quantization Settings dialog box, Finale will use dotted rests. For example, three eighth rests will become a dotted quarter rest.

By choosing **Freeze Stems Up** or **Freeze Stems Down** you can manually flip a region of stems up or down. Finale normally decides whether a note's stem should go up or down

depending on its vertical position in the staff. If you've specified a multiple-voice arrangement—for example, upper voice = stems up, lower voice = stems down—using the Layer Options command (Options Menu), Finale again chooses stem directions automatically. To restore such “frozen” stems to stems that can flip depending on the notes' pitches, select the region and choose **Remove Stem Changes**. This command also removes any Reverse, Double, or Split Stem editing you've done with Special Tools.

When you **Implode Music** (Metatool 1 & I), Finale condenses the music on the selected staves onto a single staff. This command displays a dialog box in which you can specify how you want Finale to implode the music. You're not limited to exploding a single staff; you can select several staves for imploding. (Explode Music and Implode Music only affect full-measure selections.) There is also a piano reduction Plug-in which requires fewer steps and provides more control. See [PIANO REDUCTION](#). See [IMPLODE MUSIC DIALOG BOX](#).

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When you **Remove Manual Slur Adjustments**, Finale resets any SmartShape slurs to their default positions. Engraver slurs will reshape independently again. See [SLURS](#).

When you choose **Respell Notes**, Finale retranscribes the pitches of the selected notes, so they appear as they would when entered for the first time. For example, if a region contains C double sharps, this command will change all of them to D naturals. The Respell notes command respells using the setting in the Enharmonics submenu.

- **Apply Articulation.** This powerful command lets you add a certain articulation mark (a staccato, for example) to every note in a selected region at once. See [APPLY ARTICULATION DIALOG BOX](#).
- **Move Layers.** This command provides a way to move music from one of Finale's transparent staff layers to another. You can even swap the music between layers—if, for example, you mistakenly entered several stems-down notes in Layer 1, which you intended to use only for stems-up (upper) voices. See [MOVE LAYERS DIALOG BOX](#) for details; this command only affects full-measure selections.
- **Retranscribe.** Choose this command to retranscribe the selected region using the quantization settings in the Quantization Settings dialog box. See [QUANTIZATION SETTINGS DIALOG BOX](#) and [RETRANSCRIPTION](#).

Note: When retranscribing, Finale will not change any of the MIDI information in the region. It will, however, remove any markings that were entered in the music.

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- **Transpose.** (Metatools 6-9) Choose this command to display the Transposition dialog box, which lets you specify how you want the selected music transposed—up an octave, down a third, or whatever interval you specify. See [TRANSPOSITION DIALOG BOX](#).
- **Lock Systems • Unlock Systems.** Choose these options to lock the selected systems against reflowing after choosing Update Layout from the Edit Menu. Both the measure grouping and the contents of the measure are locked. The system locks appear as icons  on the upper right side of the staff. You can turn the display of these icons on and off using the View Menu command Show Page Layout Icons. See [VIEW MENU](#).
- **Fit Music.** This command, only available in Page View, is extremely useful in laying out the measures of your piece—avoiding awkward page turns, placing 4 bars on a line, and so on. You can also specify a number of measures-per-line you want for the selected region. See [FIT MUSIC DIALOG BOX](#) for details. (This command only affects full-measure selections.)

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Copy Measures dialog box

How to get there

Click the Mass Mover Tool  (and make sure Select Partial Measures isn't selected in the Edit Menu), and select a region of measures. Drag the first selected measure so that it's superimposed on the first target (destination) measure, or ctrl-shift-click the target measure (as long as the target measure isn't directly above or below the selected measure).

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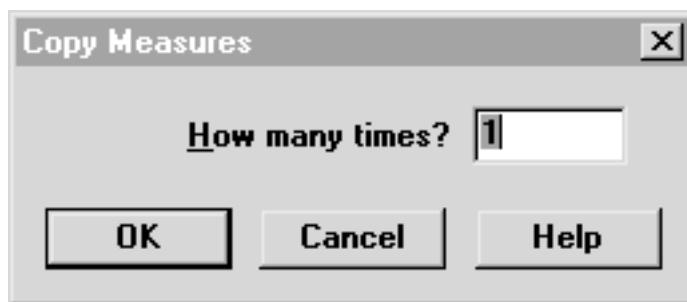
What it does

When you copy music, Finale offers you the chance to create multiple copies, placed one after another. For example, if you want a one-measure bass figure to repeat three times, you need only enter it once (in the first measure); then you can use the Mass Mover to copy it into the second measure. This dialog box appears, asking how many times you want it copied; enter 3 and click OK. Finale will copy the selected measure into measures 2, 3, and 4.

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- **How many times?** In this text box, enter the number of times you want the selected music copied. If you enter a number higher than 1, Finale will place the additional copies after the first copy, on the same set of staves.
- **OK • Cancel.** Click OK (or press enter) to proceed with, or Cancel to abort, the copying process. You return to the score.

Entry Items dialog box

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How to get there

Click the Mass Mover Tool , and select a region of measures. If you're about to copy or move an element of the music, choose Copy Entry Items from the Mass Mover Menu. If you're about to erase an element of the music, choose Clear Items from the Mass Mover Menu (the Clear Items dialog box appears); click Only Selected Items, and then click Entries.

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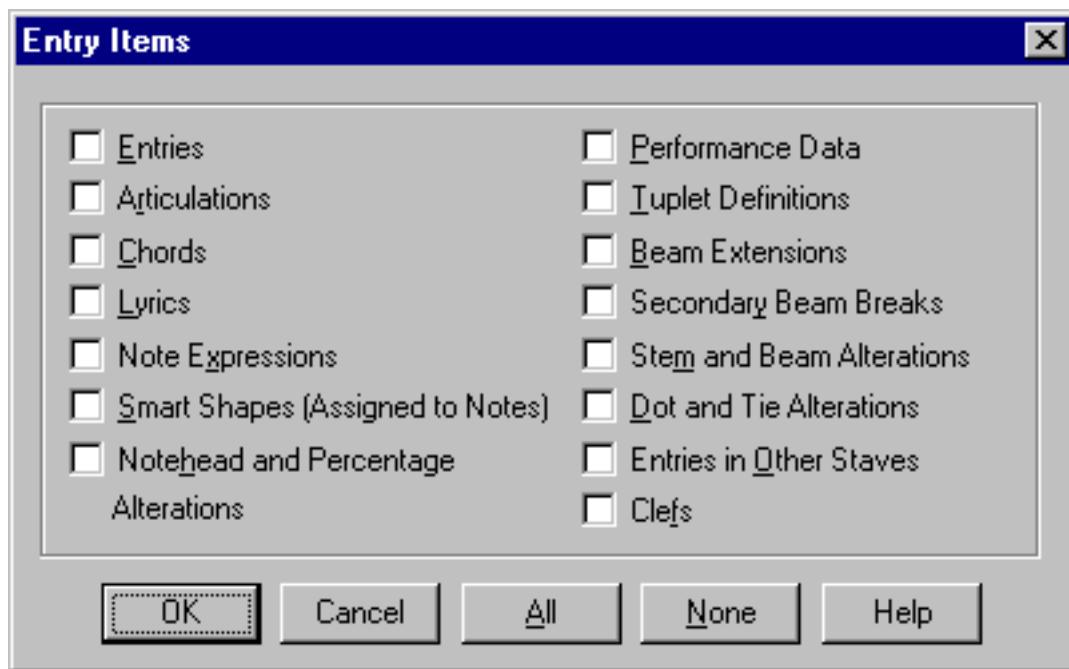
Or, when you're cutting or copying music from the score, press shift while choosing Cut or Copy from the Edit Menu. The Items to Clip dialog box appears; deselect Entry Items, then click it again.

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What it does

You can copy or erase any element of your music without disturbing the remaining elements. These fall into two broad categories: **Entry Items**, or note-related markings (lyric syllables, chord symbols, articulations, and so on) and **Measure Items**, or measure-related markings and variables. Entry Items are listed in this dialog box. For example, you might want to erase only the lyrics from a selected region (while keeping the notes); or you might want to copy chord symbols or articulations from one place to another (without changing or moving the notes). This dialog box lets you specify which elements you want to copy or erase.



- **Entries.** If you’re copying the selected music by dragging it, Entries means notes and rests alone, including their spacing.

If you’re copying, the Entry Modifications dialog box appears when you click this checkbox, letting you specify changes you want made to the selected music in the process of copying. For example, you could copy a musical passage from one location to another, but specify that the copy be transposed. See [ENTRY MODIFICATIONS DIALOG BOX](#).

If you’re erasing, clicking Entries is the same as selecting all entry-related items (notes, lyrics, chord symbols, and so on) from the selected region (because those items can’t exist unless there are notes they can be attached to).

- **Articulations.** Select this item to move or copy all articulation markings (staccatos, accents, and so on) created with the Articulation Tool. See [ARTICULATION TOOL](#) for more information on Articulations.
- **Chords.** This item governs chord symbols (and fretboard diagrams, if any) you created with the Chord Tool. If you’re copying chord symbols from one passage to a passage in a different key, Finale transposes the chord symbols automatically. See [CHORD TOOL](#) for more information on Chord symbols.

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- **Lyrics.** Select this item to copy or erase lyrics you created with the Lyrics Tool. See [LYRICS TOOL](#) for more information on Lyrics.
- **Note Expressions.** This element includes all note expression marks you've created with the Expression Tool. See [EXPRESSION TOOL](#) for more information on expressions.
- **Smart Shapes (Assigned to Notes).** This checkbox allows you to select note-attached slurs or bends for copying and erasing.
- **Notehead and Percentage Alterations.** This item includes any reductions or enlargements you've performed on notes or note groups with the Resize Tool, as well as adjustments you've made to the positions of notes or accidentals with the Special Tools Tool. If you've created a measure of cue notes, for example, you'd select this checkbox to copy onto other measures so that their notes are reduced equally. See [RESIZE TOOL](#) and [SPECIAL TOOLS TOOL](#).
- **Performance Data.** When you record a real-time performance or sequence (using the Transcription Mode of HyperScribe), Finale gives you the option of saving certain MIDI information that make the performance sound human. This performance data includes the velocity information (how hard you struck each key) as well as minor rhythmic deviations from the beat (Start and Stop Time data).

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After you've transcribed a performance, you can tell Finale to play back the notation and the captured performance data, giving the playback a very human "feel" (as opposed to the very precise but "square" sound Finale produces when it reads only the notation). If you select Performance Data in this dialog box, therefore, you can actually copy this "feel" information onto other passages in your score (or erase it altogether).

You can use the MIDI Tool to copy or erase only specific elements of performance data—for example, only the key velocity data, or only the Start and Stop Time information. See [TRANSCRIPTION MODE](#), [KEY VELOCITY](#) and [START AND STOP TIMES](#).

- **Tuplet Definitions.** This element is only available when you're erasing; it specifies that tuplet definitions created with the Tuplet Tool will be erased from any tuplets in the selected region. In other words, if you select it, Finale will turn all tuplets (triplets, quintuplets, and so on) into normal non-tuplet notes (even if the result is too many beats in the measures). See [TUPLETS](#) for more information on tuplets.
- **Beam Extensions • Secondary Beam Breaks.** These elements refer to beaming changes you've made with the Special Tools Tool (the Beam Extension and Secondary Beam Break tools). The significance of these and other elements in this dialog box pertaining to beaming is that you need only create such special beaming once—in the first measure. Then you can use this dialog box to copy only the beam modifications to other measures; even if the notes are different, they'll receive the same custom beaming as the source measure. See [SPECIAL TOOLS TOOL](#).
- **Stem and Beam Alterations.** This element refers to custom stemming and beaming you've created with the Special Tools Tool. It includes any changes you've made with the Stem Length, Custom Stem, Broken Beam, Beam Angle, and Secondary Beam Angle tools. See [SPECIAL TOOLS TOOL](#).
- **Dot and Tie Alterations.** Special Alterations include any changes you've made with the Tie or Dot tools in the Special Tools Tool. See [SPECIAL TOOLS TOOL](#).

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- **Entries in Other Staves.** This element refers to cross-staff notes (notes that have been moved, for clarity, to another staff with the Note Mover Tool, even though they still “belong” to their original staff). If you don’t select Entries in Other Staves, Finale still copies all notes in the selected region; the difference is that the resultant copy will return the cross-staff notes to their original staff. See [NOTE MOVER TOOL](#).
- **Clefs.** Use the Clefs checkbox to determine whether to include the starting clef and any clef changes in the selected region for copying.

Note that clefs will not copy by default when you drag-copy full measures. This checkbox does not affect partial measure copies, which continue to not copy the clef.

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- **All • None.** Click All to select all of the checkboxes at once, or None to deselect all of them.
- **OK • Cancel.** Click OK (or press enter) to confirm the settings you’ve made in this dialog box and continue with the erasing or copying operation. Click Cancel if you decide not to specify any of these elements. You return to the score (or previous dialog box).

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Entry Modifications dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. If you’re about to copy or move an element of the music, choose Copy Entry Items from the Mass Mover Menu. After the Entry Items dialog box appears click Entries.

Or, when you’re cutting or copying music from the score, press shift while choosing Cut or Copy from the Edit Menu. The Items to Clip dialog box appears; deselect Entry Items, then click it again. Click the Mass Mover Tool , and select a region of measures. After the Entry Items dialog box appears click Entries.

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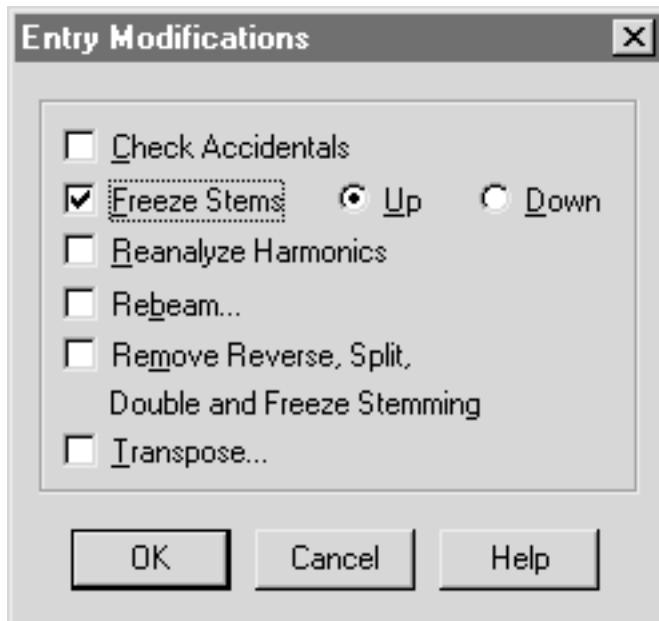
What it does

This dialog box lets you modify the music you’re copying in a number of useful ways. For example, you can transpose the copy, rebeam its beamed notes into new patterns, or freeze all of its stems up or down.

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- **Check Accidentals.** If this box is selected, Finale will inspect the usage of accidentals in the copied music, making sure that any note tied over from a previous measure doesn't show an accidental, but that a recurrence of that note (if it is a non-diatonic note) later in the measure does. It's the equivalent of the Check Accidentals command (see [MASS MOVER MENU](#)).
- **Freeze Stems • Up • Down.** When you select Freeze Stems, the Up and Down buttons become available; click one to "freeze" all stems in the copied passage in the same direction.
- **Reanalyze Harmonics.** This option tells Finale to restore any chromatic notes to their default enharmonic "spellings" (if you've edited them) when it creates the copy.
- **Rebeam.** When you click this box, the Rebeam to Time Signature dialog box appears, in which you can specify a new beaming pattern for the eighth notes (and smaller values) in the copied material. See [BEAMING](#) for details on beaming patterns.
- **Remove Reverse, Split, Double and Freeze Stemming.** Select this option if, in the process of copying music, you want to remove any special stemming you created with the Reverse Stem, Double/Split Stem, and Freeze Stem tools of the Special Tools Tool. This option restores all stem directions to "floating" status, so that they can flip up or down depending on their staff location.
- **Transpose.** When you click this checkbox, the Transposition dialog box appears, where you can specify a transposition for the copied material. See [TRANSPOSITION DIALOG BOX](#).
- **OK • Cancel.** Click OK (or press enter) to proceed with the music copying, or Cancel to abandon it.

Measure Items dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. If you want to erase only measure items, choose Clear Items from the Mass Mover Menu, click Only Selected Items, then click

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Measures. If you want to copy only measure items, choose Copy Measure Items from the Mass Mover Menu.

What it does

When you copy or delete musical material from a selected region, Finale lets you select the specific elements of the selected music you want to copy (or erase). These fall into two broad categories: **Entry Items**, or note-related markings (lyric syllables, chord symbols, articulations, and so on) and **Measure Items**, or measure-related markings and variables. Measure Items are listed in this dialog box, although certain items are available only for specific actions. (If you select only part of a measure before choosing Clear Items, the Measure Items choice won't be available in the dialog box.) Select the desired items (as many as needed) to copy, clear, or edit.

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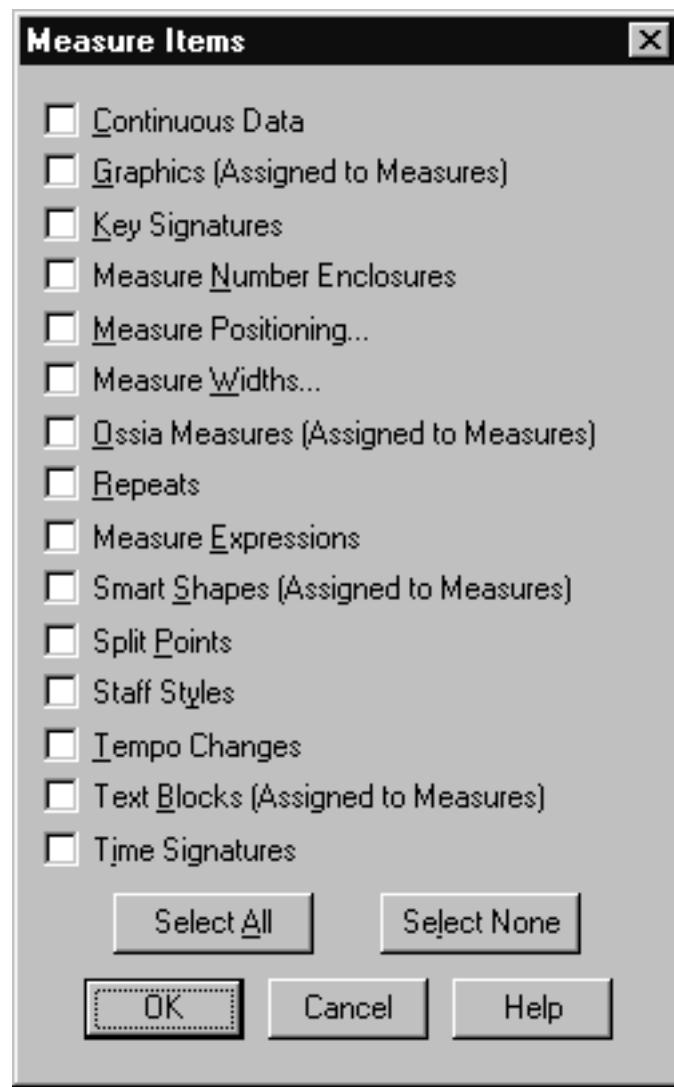
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Measure Item

Continuous Data

What it includes

(Copy or Erase) MIDI controller data (pedaling, channel pressure, and so on) and pitch wheel data you've captured from a performance in Transcription Mode by clicking Save Continuous Data. Also any editing you've done to this data with the MIDI Tool.

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Measure Item	What it includes
Graphics (Assigned to Measures)	(Copy or Erase) Graphics you've attached to measures, in Scroll View Only, with the Graphics Tool.
Key Signatures	(Copy only) Any key changes you've created with the Key Signature Tool.
Measure Number Enclosures	(Copy only) Any occurrences (in a region for which you've specified measure numbers with a geometric enclosure on Selected Numbers) where you've added, deleted, or resized the enclosures with the Measure Tool.
Measure Positioning	(Copy only with Automatic Music Spacing off) The music spacing you've specified by using the Music Spacing commands, or by dragging the handles of individual measures' beat charts (see BEAT POSITIONS). When you click this item, the Copy Positioning dialog box appears, where you can tell Finale how, or if, you want to change the positioning of the copy you're creating.
Measure Widths	(Copy only) The barline-to-barline widths of a region of source measures. When you click this item, the Copy Measure Width dialog box appears, where you can tell Finale how, or if, you want to change the measure width of the copy you're creating.
Ossia (Assigned to Measures)	(Copy or Erase) Floating measures you've attached to measures, in Scroll View only, with the Ossia Tool.
Repeats	(Copy or Erase) Repeat barlines or text repeats (such as "To Coda") created with the Repeat Tool.
Measure Expressions	(Copy or Erase) Expression markings you've created with the Expression Tool: dynamics, rehearsal marks, and so on.
Smart Shapes (Assigned to measures)	(Copy or Erase) The intelligent, stretchable expression markings created with the Smart Shape Tool: slurs, brackets, crescendos, and so on.
Split Points	(Copy or Erase) Any measure "split points"—places you've specified as permissible breaking points in a long measure that might straddle a system break. (You create split points with the Measure Tool.)
Staff Styles	(Copy or Erase) Any Staff Style defined as "copyable" in the Staff Style dialog box. Erase any Staff Style in the selected region.
Tempo Changes	(Copy or Erase) Tempo changes captured from a Transcription Mode performance, or edited by the Tempo Tool.
Text Blocks (Assigned to Measures)	(Copy or Erase) Text blocks you've attached to measures with the Text Tool.
Time Signatures	(Copy only) Any meter changes you've created with the Time Signature Tool.

- **Select All • Select None.** Click the appropriate box to check all of the boxes or clear all of the boxes.
- **OK • Cancel.** Once you've selected those items you want to copy or erase, click OK (or press enter) to exit the dialog box and proceed with the process. Click Cancel if you decide not to copy or erase anything.

Copy Positioning dialog box

How to get there

Select a region with the Mass Mover Tool . From the Mass Mover Menu, choose Copy Measure Items. From the Measure Items box that appears, select Measure Positioning.

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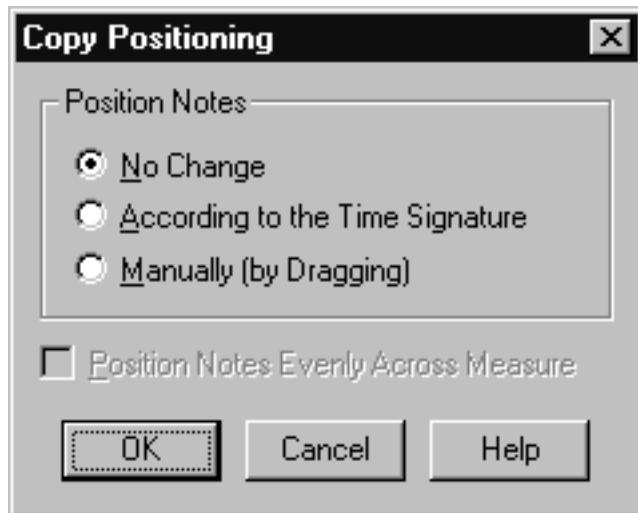
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What it does

When you're about to copy only certain elements of a selected region to another region—specifically Measure Positioning—you can use this dialog box to specify that certain changes be made to the resultant copy. To copy Positioning, Automatic Music Spacing must be turned off in the Edit Menu.



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- **Position Notes: No Change • According to the Time Signature • Manually (by Dragging).**

If the **No Change** radio button is selected, the copying process you're about to perform won't affect the Measure Positioning mode (as determined by the measure attributes for the selected measures). You're simply telling Finale to copy these elements to a target region exactly as they appear in the source region. (This item has no effect unless you're in the process of copying a selected region.)

If the **According to the Time Signature** radio button is selected, Finale copies the measure, but uses the default positioning mode; Finale uses proportional spacing to place the notes in the measure.

If the **Manually (by Dragging)** radio button is selected, you can drag each note in the measure into place, one by one. Finale copies the measure, but superimposes all of the notes at the left end of the measure; to drag them into place, click the Speedy Entry Tool and click the measure. Drag the notes into place.

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- **Position Notes Evenly Across Measure.** Select this option if the measure you're copying to contains more or fewer beats than are allowed by the time signature; Finale responds by spacing all notes evenly within the measure, no matter how few or how many.

To find out more about these positioning modes, see [MEASURE ATTRIBUTES DIALOG BOX](#), [KEY SIGNATURE DIALOG BOX](#) and [TIME SIGNATURE DIALOG BOX](#).

- **OK.** Click OK (or press enter) to confirm the settings you've made in this dialog box. You return to the Measure Items box, where you'll see that Measure Positioning is now selected.
- **Cancel.** Click Cancel to tell Finale to ignore any settings you've made. You return to the Measure Items box, where you'll see that Measure Positioning has not been selected.

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Copy Measure Width dialog box

How to get there

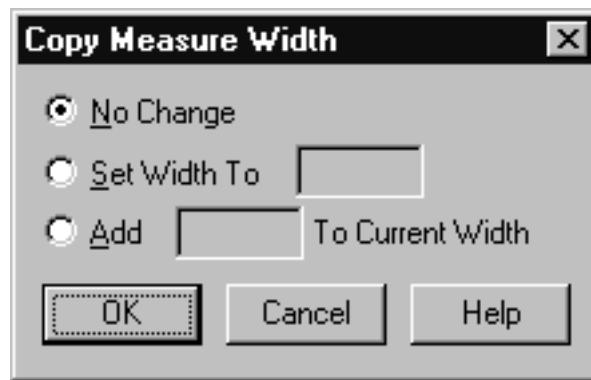
Select a region with the Mass Mover Tool . From the Mass Mover Menu, choose Copy Measure Items. From the Measure Items box that appears, select Measure Widths.

What it does

When you're about to copy only certain elements of a selected region to another region—specifically Measure Widths—you can use this dialog box to specify that certain changes be made to the resultant copy.

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- **No Change.** If this radio button is selected, the copying process you're about to perform won't affect measure widths. You're simply telling Finale to copy these elements to a target region exactly as they appear in the source region. (This item has no effect unless you're in the process of copying a selected region.)
- **Set Width To.** If this radio button is selected, you can fix their widths at a uniform measurement by entering a measurement into the box.
- **Add To Current Width.** This option lets you modify the copies of all selected measures at once, thus preserving any variations within the selected region. Enter the amount by which you want the widths of the copied measures increased (positive number) or decreased (negative number) relative to the widths of the source measures.
- **OK.** Click OK (or press enter) to confirm the settings you've made in this dialog box. You return to the Measure Items box, where you'll see that Measure Widths is now selected.
- **Cancel.** Click Cancel to tell Finale to ignore any settings you've made. You return to the Measure Items box, where you'll see that Measure Widths has not been selected.

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Cut Measures and Cut Music dialog boxes

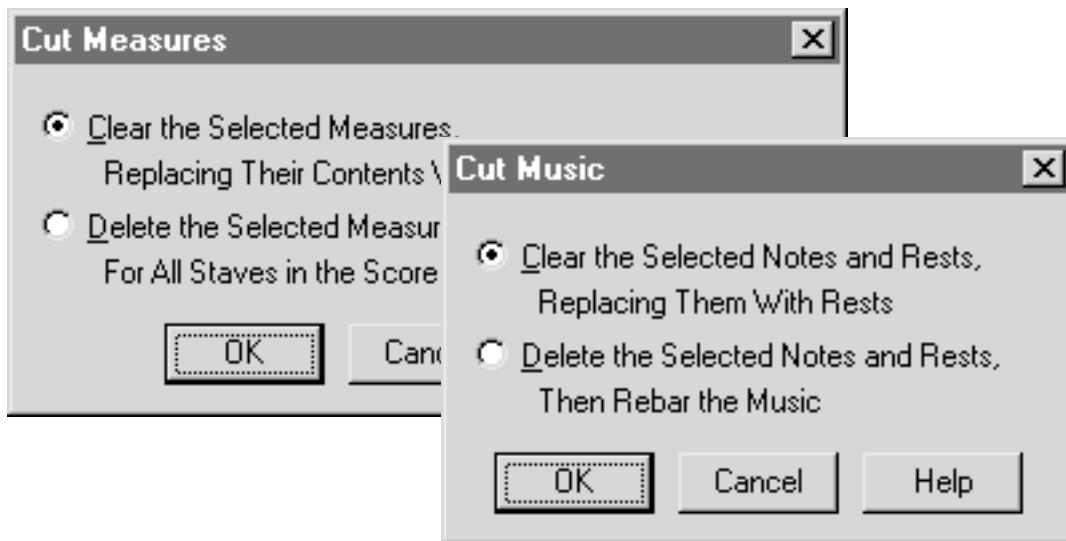
How to get there

Click the Mass Mover Tool , and select a region of music. Choose Cut from the Edit Menu.

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What it does

When you indicate that you want to delete some music, Finale can remove either the music alone from the specified region (leaving behind empty measures) or the measures themselves (removing the measures from the piece completely). This dialog box lets you specify whether or not Finale should remove the measures from the piece.



- **Clear.** Select Clear (or press enter) if you want to remove music from the score, leaving behind only rests. (You can undo this action by choosing Undo from the Edit Menu.)
- **Delete.** Select Delete if you want to remove the selected material from the score completely, shifting the following music to the left to fill in the gap. You end up with fewer beats or measures in the score, and Finale rebars the music as necessary. Important: If full measures have been selected, Finale will remove the music from every staff in the score, even if you only selected the measures in one staff. (You can undo this action by choosing Undo from the Edit Menu.) Be sure that you haven't disabled Undo in the program before deleting any music you aren't sure of (see [PROGRAM OPTIONS DIALOG BOX](#)).
- **OK • Cancel.** Click OK or press enter to execute the selected option. Click Cancel if you decide not to remove any music. You return to the score. (If you chose Cut from the Edit Menu, the measures you selected are still copied to the Clipboard, just as though you'd copied them).

Items to Clip dialog box

How to get there

Click the Mass Mover Tool , and select a region of music. While pressing shift, choose Cut and Filter or Copy and Filter from the Edit Menu. (If you're about to create a Clip File, which can be saved separately on the disk, press both ctrl and shift when you choose Cut or Copy.)

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What it does

When you cut or copy music from your score, Finale usually copies every note- and measure-related element of your music. (The only exceptions are measure-assigned text blocks, measure-assigned Ossia measures, and continuous MIDI data.)

In this dialog box, however, you have the option of excluding some of the score elements—lyrics or expression, for example. See also [COPYING MUSIC](#). If you've chosen Cut from the Edit Menu, Finale still removes all music from the selected region; the Items to Clip dialog box merely lets you specify which elements of the music you want placed on the Clipboard (ready for pasting elsewhere in the score).

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- **Expressions and Smart Shapes (Assigned to Measures).** If this checkbox is selected, Finale will include any existing measure attached expressions and Smart Shapes in your Clipboard selection.
- **Repeats.** If this checkbox is selected, Finale will include any repeat barlines or text repeats (created with the Repeat Tool) in the Clipboard selection.
- **Entry Items.** An entry item is anything associated with a note or rest—lyrics, chord symbols, articulations, note attached expressions, beam modifications, and so on. If you want to eliminate some of these elements from the selection, click the Entry Items box, then click it again; the Entry Items dialog box appears. Click only those you want included in the Clipboard selection—but you must include the notes (Entries) themselves. See [ENTRY ITEMS DIALOG BOX](#).
- **OK • Cancel.** Click OK (or press enter) to confirm your selections. If you chose Cut, Finale now asks whether you intend to clear the selected measures (leaving them empty) or delete them (removing them from the score completely). If you pressed ctrl while choosing Cut or Copy, Finale now asks you to title the Clip File you're creating. Click Cancel to return to the score without cutting or copying anything.

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Measure layout

For information regarding the relative widths of the measures in a particular system, see [MEASURES—To adjust measure widths in a system](#).

You can easily control the page layout of measures in Finale through the use of measure groups. A measure group is a set of measures fastened to each other; even if the arrangement of other measures changes, those in a group will remain together in the same system.

This kind of control over measure layout is especially useful when you're fine-tuning a piece's layout—avoiding an awkward page turn, forcing a key change to fall at the beginning of a system, and so on.

Note that the measures you rearrange in the following instructions become locked into the arrangement you specify; they won't be affected by future measure-rearranging commands like Update Layout or even Begin a New Staff System (see “[To create a system break](#),” below). To lock measures into place, select the systems you wish to affect and press L. These locked measures will not be affected by updating the layout (unless Remove System Locks is selected in the Update Layout Options dialog box) or rearranging the measures in other systems.

To remove measure groups from the piece choose Update Layout from the Edit Menu or highlight the systems or region with the Mass Mover and press U. If Maintain System Locks is selected in the Update Layout Options dialog box select Update Layout while pressing shift. See [UPDATE LAYOUT OPTIONS DIALOG BOX](#) for more information on Update Layout settings.

To move a measure to the previous (or next) system

Before you perform this or any significant page layout action, be sure to choose Update Layout (ctrl-U) from the Edit Menu. (If you're in Page View, be sure to choose Update Layout while you're viewing the first page, since Update Layout only affects the region from the current page to the end of the piece.)

- **If you're not in Page View, choose Page View from the View Menu.**
- **Click the Mass Mover Tool**  **, and click the measure to be moved.** If you want to move more than one measure to the next system—the last two on a line, for example—click the first measure of the group to be moved. If you want to move more than one measure to the previous system, click the last measure of the group to be moved.
- **Press the ↑ or ↓ key.** If you press ↑, the selected measure (and any that precede it in the system) move to the previous system. If you press ↓, the measure or measures move to the next system or are consolidated if you are editing the last 2 systems. In either case, Finale then automatically adjusts the layout, just as though you'd chosen Update Layout from the Edit Menu.

What you've just done is to create a measure group, Finale's system of locking measures within a system. Be aware, however, that once a measure has been manipulated in this way, the measures in its new system are locked into this arrangement, and won't be affected by future measure-rearranging commands. To remove measure groups from the piece highlight the systems with the Mass Mover and press U or choose Update Layout from the Edit Menu while pressing shift.

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To force selected measures into one system

Where the up/down-arrow trick works well to push a single measure into a different system, sometimes it's useful to say: "I want these three measures, and only these, in one system."

- **If you're not in Page View, choose Page View from the View Menu.**
- **Click the Mass Mover Tool** , and **select the measures you want to group**. To select the first measure of the group, click it (or, if Select Partial Measures is selected in the Mass Mover Menu, double-click it); then shift-click the last measure of the group. You may also drag-enclose the measures you want; in any case, they should now be highlighted.
- **Choose Fit Music from the Mass Mover Menu.** A dialog box appears.
- **Click Lock Selected Measures Into One System. Click OK.** Finale places the selected measures into a system by themselves, then does an automatic Update Layout.

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To specify a number of measures per system

See [MEASURES PER LINE](#).

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To remove measure groups through the end of the piece

This process will undo the procedures above, restoring all measures to "floating" status—in other words, their system affiliation may change as the page layout changes.

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- **Choose Update Layout from the Edit Menu.** If Maintain System Locks is selected in the Update Layout Options dialog box, press shift while selecting Update Layout, or deselect this option. Shift-Update Layout works exactly like the normal Update Layout command in one respect: it only affects the pages of your piece from the page you're viewing to the last page. If you've carefully created measure groups on the first page, for example, you won't disturb them if you perform a shift-Update Layout command while viewing page 2. See [UPDATE LAYOUT OPTIONS DIALOG BOX](#).

To remove measure groups for individual systems

This process will undo the procedures above, restoring all selected systems to "floating" status—in other words, their system affiliation may change as the page layout changes.

- **Select the systems to remove measure groupings and -U.** This will unlock all the locked systems in the selected region.

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To create a system break

You can command a specified measure to begin a new system, no matter what the measure layout may be in other systems.

- **Click the Measure Tool** ; **double-click the barline handle of the measure you want to begin a new system.** The Measure Attributes dialog box appears.
- **Select Begin a New Staff System. Click OK (or press enter).**
- **Choose Update Layout from the Edit Menu.** The specified measure now begins a new system. It will always begin a new system, no matter how the page layout changes.

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To split a measure across a line break

See [MEASURES—To split a measure across a line break](#).

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Clear Items dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. Choose Clear Items from the Mass Mover Menu.

What it does

This dialog box lets you specify which elements of the music Finale should remove when you use the Clear Items command.

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- **Everything.** Select this button if you want every element of the music (including lyrics, chord symbols, notes, expressions, and so on) removed, leaving behind empty measures. (This is the same as highlighting a region of music and hitting the backspace key.)
- **Only the Selected Items.** Select this radio button if you want to erase only certain elements of the selected music. The two options below (Measures and Entries) become available.
- **Measures.** When you select this checkbox, the Measure Items dialog box appears, listing various measure-specific elements of the music you can erase, including Smart Shapes, measure expressions, measure-assigned text blocks, and so on. (See [MEASURE ITEMS DIALOG BOX](#).) Select any of these items you want to erase, and click OK.
- **Entries.** When you select this checkbox, the Entry Items dialog box appears, listing various note-specific elements of the music you can erase. These include lyrics, chord symbols, expression marks, and so on. (See [ENTRY ITEMS DIALOG BOX](#).) Select any of these items you want to erase, and click OK. (If you specify in the Entry Items dialog box that you want to erase Entries, Finale will also remove everything attached to those notes—lyrics, expression marks, chord symbols, and so on.)
- **OK • Cancel.** If you've selected Everything, click OK (or press enter) to return to the score, and Finale removes all music from the selected region. If you've selected Only the Selected Items, but haven't specified Measures or Entries, you return to the score, and nothing is erased. Click Cancel to return to the score without having erased anything.

Erasing

You can erase any individual element of music from any specified region: lyrics, chord symbols, articulations, and so on, without removing any actual notes. If you want, you can also quickly erase all elements, including notes, from the desired region.

To erase everything from a selected region

- **Click the Mass Mover Tool**  and **select a region**. See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **Press the backspace key or select Clear Entries and Smart Shapes from the Measures submenu of the Mass Mover Menu.** Finale erases all music, leaving empty measures behind. [Index](#) (If you want to remove the measures too, press the delete key instead.)

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To erase a note, rest, or chord

- **Click the Simple Entry Tool** .
- **Click the Eraser Tool** , then **click the note, rest or chord**. The entire note, rest, or chord disappears, and the music that follows it slides to the left to fill the space.

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To erase a note from a chord

- **Click the Speedy Entry Tool** . **Click the measure in question**.
- **Click the notehead you want to delete.** You can also use the arrow keys to position the insertion bar and crossbar on the notehead.
- **Press backspace.** Alternative method: Click the Simple Entry Tool , click the Eraser icon , and click directly on the notehead to be erased.

To erase selected elements from a selected region

- **Click the Mass Mover Tool**  and **select a region**. See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **Choose Clear Items from the Mass Mover Menu.** The Clear Items dialog box appears, listing two categories of items to erase: Measures and Entries. See [CLEAR ITEMS DIALOG BOX](#).
- **Click Only the Selected Items.** The Measure and Entries checkboxes become available. These include markings and other data affiliated with certain measures (not attached to any note).
- **Click Measures or Entries.** A dialog box appears, listing the elements as shown above. See [MEASURE ITEMS DIALOG BOX](#) and [ENTRY ITEMS DIALOG BOX](#) for more detail.
- **Click each item(s) you want to erase.** You can select more than one item. Click OK, and if necessary choose items from the each of the two dialog boxes.
- **Click OK (or press enter) twice.** Finale erases the selected items. (You can undo this action by immediately choosing Undo from the Edit Menu.)

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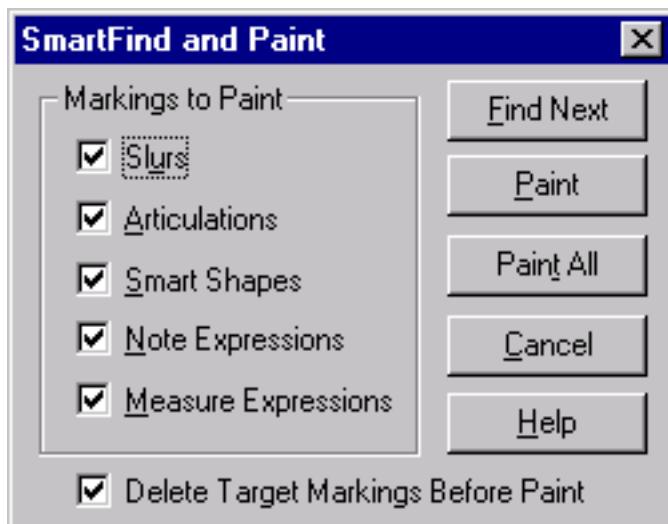
SmartFind and Paint dialog box

How to get there

Select a region in a single staff with the Mass Mover Tool . From the Mass Mover Menu, choose Set SmartFind Source Region. From the Mass Mover Menu, choose Apply SmartFind and Paint.

What it does

This dialog box allows you to copy items, such as articulations, expressions, slurs and other Smart Shapes, to rhythmically identical regions, leaving the pitches intact. Use the checkboxes to control what markings to copy or paint onto the target measures. See also [TO COPY SCORE MARKINGS BASED ON A RHYTHMIC MATCH](#).



- **Slurs • Articulations • Smart Shapes • Note Expressions • Measure Expressions.** Check the items Finale should create in the target measures. Check **Slurs** to paint slurs created with the [SMART SHAPE TOOL](#). Check **Articulations** to paint articulations created with the [ARTICULATION TOOL](#). Check **Smart Shapes** to paint any non-slur Smart Shapes created with the [SMART SHAPE TOOL](#). Check **Note Expressions** or **Measure Expressions** to paint markings created with the [EXPRESSION TOOL](#). SmartFind will copy any Measure Expression, but will paint Measure Expressions with a setting of "This Staff Only." See [MEASURE EXPRESSION ASSIGNMENT DIALOG BOX](#).
- **Delete Target Markings Before Paint.** Check this box to erase selected markings in the target region before painting new markings. To preserve markings in the target region, uncheck this box. Note that checking this option will only erase markings checked to paint. For example, if all markings to paint were checked except articulations, SmartFind would erase markings in the target but leave articulations untouched. The checked marking types will be deleted regardless of whether the markings appear in the source region.

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- **Find • Find Next.** Click the Find button to search for the first rhythmic pattern match. After finding the first match, the button will change to Find Next. Finale will search in the following order: first measure of the top staff in the selected region to the last measure of the top staff in the region, layers one to four and finally, down through the rest of the staves. SmartFind and Paint will match rhythmic patterns beginning anywhere in a measure, not just at the start of a whole beat. Finale will treat the rhythmic pattern in terms of pitch durations, not necessarily individual notes. For example, Finale will match a quarter note with two tied eighth notes. SmartFind and Paint ignores grace notes, Voice 2 notes and mirrors. See [MULTIPLE VOICES](#) and [MIRRORING](#). Only rhythms and markings in the current layer of the source region are used for the pattern matching and painting process. Patterns in all layers of the target region are considered for matches.
- **Paint.** Click the Paint button to copy the source markings into the measure found by SmartFind and Paint. Only the markings on the first note of a group of tied notes are painted to the target measures.
- **Paint All.** Click the Paint All button to copy the source markings into all measures found by SmartFind and Paint in the target region. Clicking Paint All after clicking Find/Find Next paints the current and all remaining matches in the target region. Measures skipped before clicking Paint All are left untouched.
- **Cancel/Close.** Click Close or Cancel to tell Finale you're done. You return to the score.

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Apply Articulation dialog box

How to get there

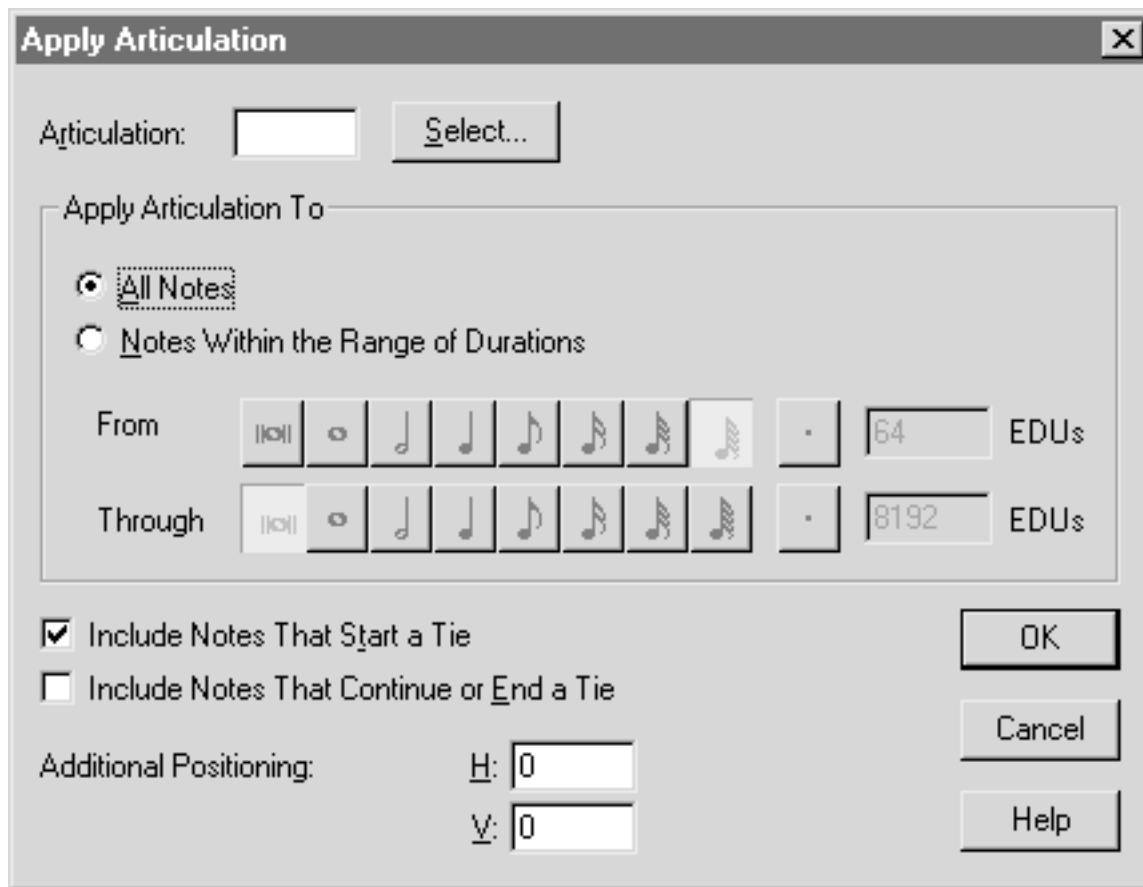
Click the Mass Mover Tool , and select a region of measures (or part of a measure). From the Mass Mover Menu, choose Apply Articulation.

Or, click the Articulation Tool  and drag-enclose a series of notes.

What it does

The Apply Articulation dialog box lets you apply an articulation mark (such as an accent or staccato mark) to every note in a selected region. In fact, you can even apply a marking only to every quarter note, for example.

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- **Articulation • Select.** The Articulation text box identifies, by number, the articulation marking you're about to place on the selected notes. (The articulations in Finale's articulation palette are numbered left to right, top to bottom, starting from 1.)

Instead of typing in a number, it may be more convenient to click Select. Finale displays a palette of all articulations you've created (or loaded) in this document. Double-click the one you want; you return to the Apply Articulation dialog box, where that marking's number appears in the text box.

- **All Notes.** Leave this option selected if you want the selected articulation to appear on every note or chord in the selected region.

- **Notes Within Range of Durations • From • Through • EDUs.** It doesn't make much sense to put a staccato mark on a whole note; nor is a fermata found very often on a 32nd note. For this reason, you can specify what kinds of notes you want to receive the selected articulation. In the From palette, click the smallest note value—and in the Through palette, click the longest note value—you want to receive the marking. All notes between (and including) those two note values will be affected. (To specify a dotted rhythm, click the dot as well; click the dot again to specify a non-dotted rhythm.)

If you only want quarter notes, eighth notes, and sixteenth notes to have staccato marks, then, click the sixteenth note in the From row, and the quarter note in the Through row. Finale won't apply staccato marks to whole notes, half notes, 32nd notes, for example.

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If the note-duration you’re looking for doesn’t appear in the palette—for example, if you want to specify a quintuplet quarter note—you can calculate its EDU value and enter that number directly into one of the EDUs boxes. There are 1024 EDUs per quarter note; you’d enter 1024 for a quarter note, 128 for a sixteenth, and so on.

- **Include Notes that Start a Tie.** You usually wouldn’t expect to find a cesura (full stop, or “railroad track”) on a note that begins a tie; the tie and the marking contradict each other. For cases like this, you can deselect this checkbox, and Finale won’t apply the selected articulation to any note that’s tied to a later note.
- **Include Notes that Continue or End a Tie.** Similarly, you normally wouldn’t expect to find an accent mark on a note that’s tied over from a previous note. Select this checkbox if, for some reason, you do want Finale to place the selected articulation on notes that are tied from a previous note.
- **Additional Positioning: H: • V:.** To specify a particular position for the articulation you’ve selected (beyond any “smart” positioning it’s been given using the Articulation Designer dialog box), enter numbers into these boxes.
- **OK • Cancel.** Click OK (or press enter) to return to the score, where Finale places articulation markings according to your specifications—or click Cancel to return to the score without changing anything.

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Change Articulation Assignments dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. From the Change submenu of the Mass Mover Menu, choose Articulation Assignments.

What it does

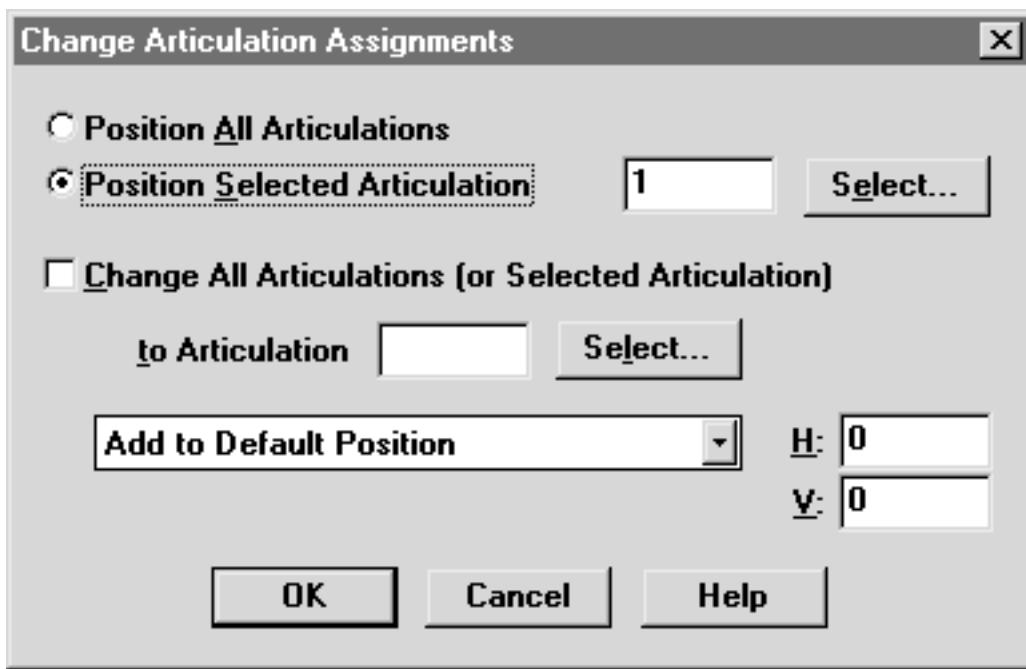
Using the Change Articulation Assignments command, you can swap one articulation marking for another, adjust the positions of all accent marks at once (for example), or clean up the positioning of all articulations in a region.

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- **Position All Articulations.** Select this option if you want Finale to adjust the position of every articulation in the selected region. How it moves them depends on your setting from the Add to... drop-down list (see below); this item simply specifies which markings will be moved.
- **Position Selected Articulation • Select.** If you only want to move all occurrences of a specific marking, enter its number into the text box. (Finale numbers its articulations from left to right, top to bottom, in the Articulation Selection dialog box.) It may be more convenient, of course, to click Select; Finale displays a palette of all articulations created in (or loaded into) the current document. Double-click the one you want to move; you return to this dialog box, where the correct number appears in the text box.

Once again, how Finale will move the articulation type you've selected depends on your setting in the Add to... drop-down list (see below).

- **Change All Articulations (or Selected Articulation) to Articulation ____ • Select.** Click this checkbox if, instead of moving all articulations (or the selected articulation marking, depending on your choice of the top two radio buttons), you want to replace them with a different articulation marking. You could replace all > accent marks with ^ accent marks, for example.

To do so, enter the replacement symbol's number in the text box, or click Select, and double-click your selection in the Articulation Selection dialog box that appears.

Of course, if you enter numbers into the H: and V: text boxes, you can move the articulations as you replace them.

- **Add to Default Position • Add to Current Position.** If you decide to adjust the positions of articulations, use this drop-down list to specify how.

If you choose Add to Default Position, Finale moves each marking into the position dictated by its built-in "smart" settings (created in the Articulation Designer dialog box)—that is, according to whether it's auto-centering, supposed to lie outside the staff lines, and so on—

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plus any additional adjustment you specify in the H: and V: text boxes (see below). (See [ARTICULATION DESIGNER DIALOG BOX](#) to find out more about an articulation's auto-positioning settings.)

If you instead choose Add to Current Position from the drop-down list, Finale ignores whatever auto-positioning you've established for your articulations (in the Articulation Designer dialog box). Instead, Finale simply slides each marking—from its current position—a distance you've specified in the H: and V: text boxes (see below).

- **H: • V:.** Type numbers into these text boxes to specify how far Finale should move the specified markings. A positive or negative H: value moves them to the right or left. When an articulation is positioned On notehead side, or On stem side, a positive V: value moves the marking away from the staff; a negative V: value moves the marking in toward the staff. Because they can flip from one side to another, Finale does not track their actual positions, but instead places them closer to or further away from the staff. When an articulation is positioned Manually, Above Note, or Below Note, a positive V: value moves the articulation up; a negative V: value moves the articulation down. It doesn't matter whether the articulation is above or below a note.
- **OK • Cancel.** Click OK (or press enter) to proceed with the articulation transformation; click Cancel to return to the score without changing anything.

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Change Chord Assignments dialog box

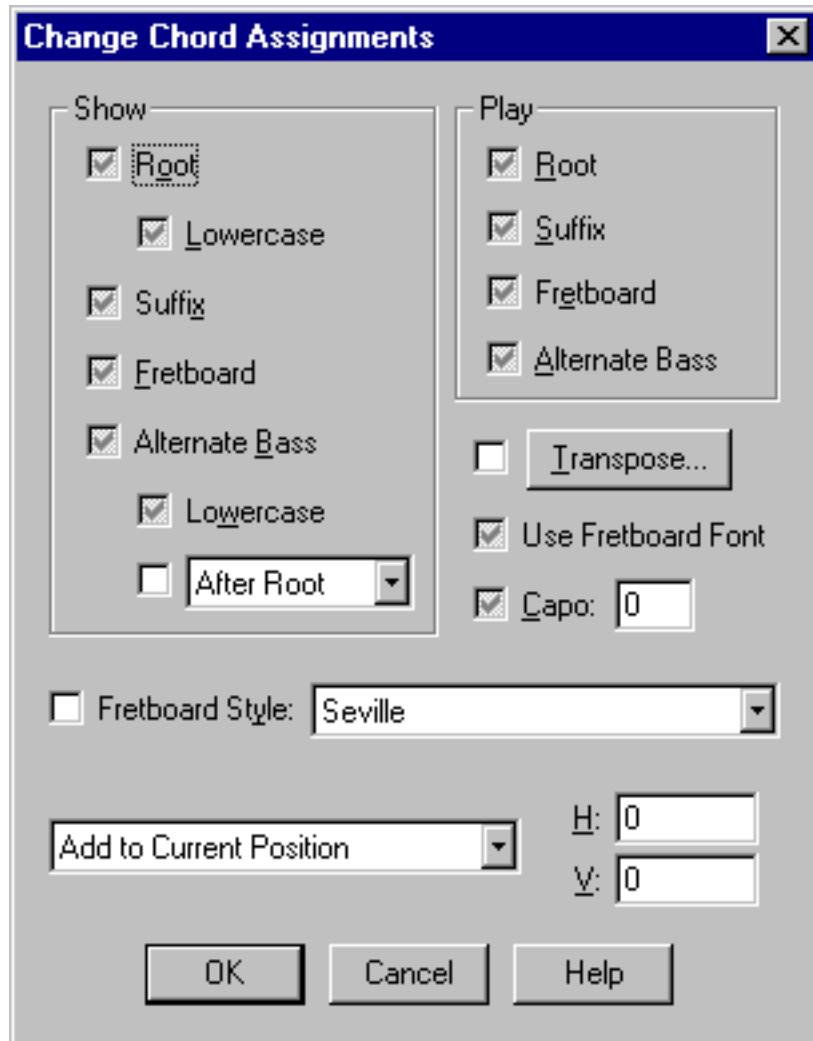
How to get there

Click the Mass Mover Tool , and select a region of measures. From the Change submenu of the Mass Mover Menu, choose Chord Assignments.

What it does

This dialog box lets you change all chord symbols in a selected region in several ways. You can transpose them, turn their playback on or off, change their display to fraction-style, or move them by a precise amount.

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- **Show: Root • Lowercase • Suffix • Fretboard • Alternate bass • Lowercase • After Root • Under Root • As Subtext.** You can hide certain portions of the selected chord symbols. Click a checkbox once to make it white (meaning that this chord symbol element won't appear), click a second time to make an X appear (meaning that this item will appear), and click a third time to make it gray again (meaning that this item will be unchanged).

Root refers to the root scale tone; if you turned this box off for a Cmaj7 chord, only the “maj7” would remain. The first **Lowercase** option determines whether the Root will appear as a lowercase or a capital letter.

Alternate Bass is the bass note of a chord in some inversion; if you turned this box off for a Cmaj7/G chord, only Cmaj7 would appear in the score. The second **Lowercase** determines whether the Alternate Bass will appear as a lowercase or capital letter.

After Root, Under Root and As Subtext. If this checkbox appears white, all chord symbols will appear in normal slash style. Click a second time to make an X appear and choose Under Root, meaning that alternate bass notes will appear directly beneath the rest of the chord symbol, fraction-style. Or, choose As Subtext to have the alternate bass notes appear below and slightly to the right. Click yet again to make the checkbox gray, so that the alternate-bass styles remain unchanged.

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- **Play: Root • Suffix • Fretboard • Alternate Bass.** Normally, Finale plays chord symbols when you play back your score. Using these three checkboxes, you can silence all of them—or any portion of them.

Because some chords may be set to play back and others may not (within a certain region), these checkboxes initially appear gray—meaning that Finale won’t change this element at all. To turn an item off (so it won’t play back), click the checkbox so it turns white. To turn an item on, click again, so that an X appears in it. Click yet again to make the checkbox gray again.

Root is the root scale tone (the C in a Cmaj7/G chord); **Suffix** represents the notes of the chord suffix only; **Fretboard** plays the entire chord as displayed in the fretboard diagram; and **Alternate Bass** is the bass note of a chord in some inversion (the G in a Cmaj7/G chord). You can turn playback of each of these elements on or off individually for all chords in the selected region.

- **Transpose.** Finale transposes chord symbols automatically; when you change the key of your piece, the chord symbols change key too, so that their harmonic relationship to the notated piece remains the same.

Occasionally, however, you may want to change the chord symbols’ “key” without changing the key of your piece. Click this button to display the Transposition dialog box, where you can specify a transposition of any interval. See [TRANSPOSITION DIALOG BOX](#).

- **Use Fretboard Font.** Choose this item to use the default font for fretboards in Select Default Fonts, instead of custom fretboards.
- **Capo.** Check this box then enter a fret number to automatically adjust the selected fretboard to reflect the position of the capo for the selected region. Or enter zero to remove a capo adjustment. Example: if the capo is set to the first fret and an E♭7 chord is entered, the fretboard that appears will be the D7 from the currently selected Fretboard Group. Also, the name of the chord will change to D7 even though the chord will sound as an E♭7. To change the chord name to an italic style, select Italicize Capo Chords from the Chord Menu.
- **Fretboard Style.** Check this box to change the style Finale uses to draw certain elements of custom fretboards. Choose a different style from the drop-down list.
- **Add to Default Position • Add to Current Position.** If you decide to adjust the positions of the chord symbols, use this drop-down list to specify how.

If you choose Add to Default Position, Finale moves each symbol into its default position (dictated by its baseline and point of note attachment)—plus any additional adjustment you specify in the H: and V: text boxes (see below). (See [CHORD SYMBOLS](#) to find out more about specifying where chord symbols appear.)

If you instead choose Add to Current Position from the drop-down list, Finale ignores the chord symbols’ default positions. Instead, Finale simply slides each symbol—from its current position, even if you’ve dragged it by hand—a distance you specify in the H: and V: text boxes (see below).

- **H: • V:.** Type numbers into these text boxes to specify how far Finale should move the specified chord symbols (a positive H: number moves them to the right, and a positive V: number moves them upward). If you leave both numbers at zero, Finale won’t move them at all.

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- **OK • Cancel.** Click OK (or press enter) to confirm the changes you've made. Click Cancel to return to the score without changing any chord assignments.

Change Note Expression Assignment dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. From the Mass Mover Menu, choose Change, then Note Expression Assignments.

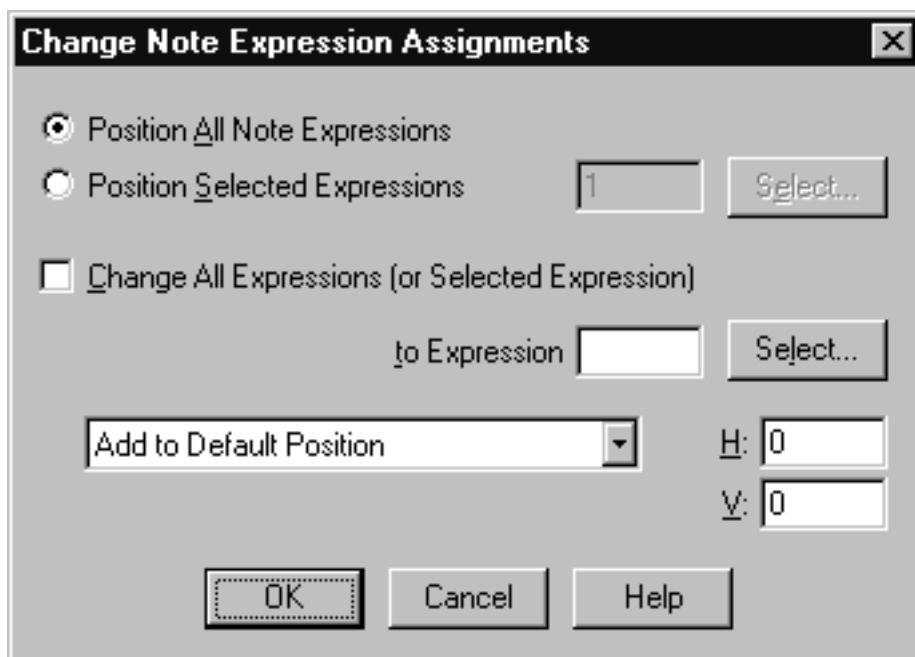
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What it does

Using the Note Expression Assignments command, you can swap one expression for another, adjust the positions of selected expressions at once (for example), or clean up the positioning of all expressions in a region.

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- **Position All Note Expressions.** Select this option if you want Finale to adjust the position of every expression in the selected region. How it moves them depends on your setting from the Add to... drop-down list (see below); this item simply specifies which markings will be moved.
- **Position Selected Expressions • Select.** If you only want to move all occurrences of a specific marking, enter its number into the text box. (Finale numbers its Expressions from left to right, top to bottom, in the Expression Selection dialog boxes.) It may be more convenient, of course, to click Select; Finale displays the Expression Selection dialog box containing all the text and shapes you've created in (or loaded into) the current document. Double-click the one you want to move; you return to this dialog box, where the correct number appears in the text box.

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Once again, how Finale will move the Expression type you've selected depends on your setting in the Add to... drop-down list (see below).

- **Change All Expressions (or Selected Expression) to Expression ____ • Select.** Click this checkbox if, instead of moving all Expressions (or the selected articulation marking, depending on your choice of the top two radio buttons), you want to replace them with a different Expression. You could replace all **p** marks with **pp** marks, for example.

To do so, enter the replacement symbol's number in the text box, or click Select, and double-click your selection in the Expression dialog box that appears.

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Of course, if you enter numbers into the H: and V: text boxes, you can move the expressions as you replace them.

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- **Add to Default Position • Add to Current Position.** If you decide to adjust the positions of Expression, use this drop-down list to specify how.

If you choose Add to Default Position, Finale moves each Expression from the center of the notehead (the topmost note in a chord) and adjusts by using the distances specified in the H: and V: text boxes (see below).

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If you instead choose Add to Current Position from the drop-down list, Finale simply slides each marking—from its current position—by the distance you've specified in the H: and V: text boxes (see below).

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- **H: • V:.** Type numbers into these text boxes to specify how far Finale should move the specified markings. A positive or negative H: value moves them to the right or left, respectively. A positive V: value moves the marking above the staff; a negative V: value moves the marking below the staff.
- **OK • Cancel.** Click OK (or press enter) to proceed with the expression transformation; click Cancel to return to the score without changing anything.

Change Ties dialog box

How to get there

Click the Mass Mover Tool , and select a region of music. From the Change submenu of the Mass Mover Menu, choose Ties.

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What it does

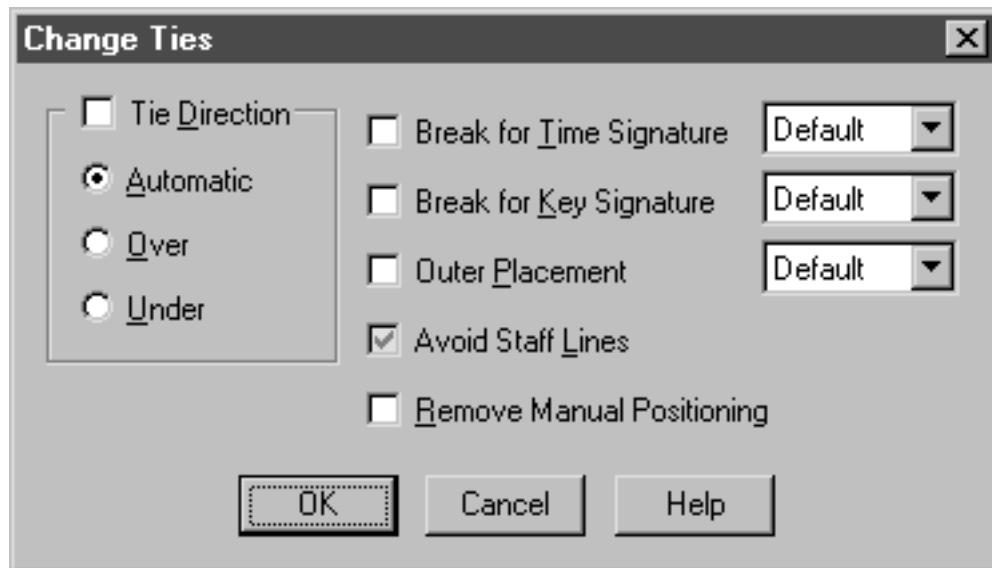
Use the Ties command to change settings of ties in a region. You can set tie direction, break ties at a new time or key signature, remove any manual adjustments to positioning and specify whether the arcs of ties should avoid staff lines. Finale updates the Tie Alterations dialog box settings for each tie in the region.

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Note: Use the Ties command to adjust more than one tie in a region. To adjust a single tie or the tie end after a system break, use the settings in the Tie Alterations dialog box. See [TIE ALTERATIONS DIALOG BOX](#).

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- **Tie Direction: Automatic • Over • Under.** Set the direction for ties in the selected region as frozen under, frozen over or use Automatic to let Finale decide which direction the tie should go based on your settings in the Tie Options dialog box. You can also use **ctrl-F** to flip the tie without even entering the Tie Alterations dialog box.
- **Break for Time Signature: Default • On • Off.** Choose an option from the drop-down list to specify whether ties in the selected region break and continue at a time signature change. Default is the initial setting. When Default is selected, Finale uses the global Break for Time Signature setting in the Tie Options dialog box. Choose On to always break ties in the selected region at a time signature change and continue it immediately after the signature change, regardless of the global setting. Choose Off to draw ties in the selected region through the time signature without any break.
- **Break for Key Signature: Default • On • Off.** Choose an option from the drop-down list to specify whether ties in the selected region break and continue at a key signature change. Default is the initial setting. When Default is selected, Finale uses the global Break for Key Signature setting in the Tie Options dialog box. Choose On to always break ties in the selected region at a key signature change and continue it immediately after the signature change, regardless of the global setting. Choose Off to draw ties in the selected region through the key signature without any break.
- **Outer Placement.** When this checkbox is selected, ties in the selected region will be set to outer placement (unless they are inner ties on chords). Deselect this checkbox to remove outer placement on all ties in the selected region.
- **Avoid Staff Lines.** When this checkbox is selected Finale uses the global Avoid Staff Lines setting in the Tie Contour dialog box to determine where to position the peak of the arc in relation to staff lines. When not checked, Finale does not avoid staff lines in the selected region.
- **Remove Manual Positioning.** When this checkbox is selected all of the Inset, Height and H: and V: changes from the global settings are removed.

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- **OK • Cancel.** Click OK (or press enter) to save the new settings and return to the score. Click Cancel to return to the score without making any changes.

Change Note Durations dialog box

How to get there

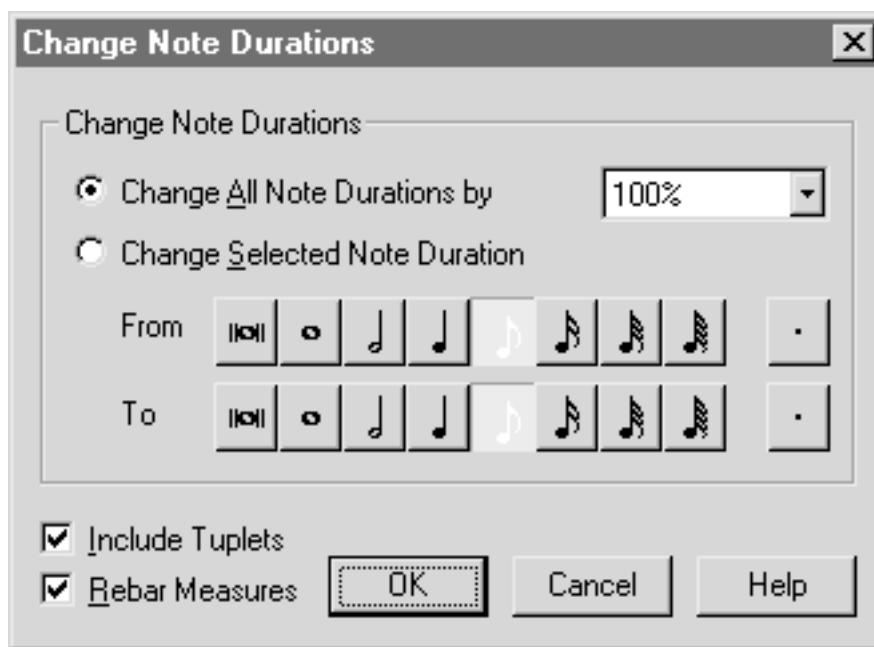
Click the Mass Mover Tool , and select a region of measures. From the Change submenu of the Mass Mover Menu, choose Note Durations.

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What it does

This dialog box lets you halve, double, or otherwise change the note values in a selected region.

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- **Change All Note Durations by:** **25% • 50% • 100% • 200% • 400%.** Using this drop-down list, specify how you want to affect all notes in the selected region. For example, choose 200% to double every note's rhythmic value—to turn every eighth note into a quarter, every quarter into a half note, and so on.
- **Change Selected Note Duration From • To.** Instead of changing all notes' values, you can change only a specific note value; for example, you might want to double the values of eighth notes, but to leave all other note values alone. Specify the note value you want to replace by clicking its icon in the upper palette. (Click the dot, too, to specify a dotted note.) Specify the replacement note value by clicking an icon in the lower palette. For example, to change all sixteenth notes into quarter notes, you'd click the sixteenth note in the top palette, and the quarter note in the bottom palette.

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- **Include Tuples.** This option only works when Change All Note Durations is selected. If you select this checkbox, Finale will also transform notes within tuplets (such as triplets and quintuplets) proportionally. For example, if you’re halving the rhythmic values of a passage, an eighth-note tuplet will become a sixteenth-note tuplet. If you don’t select this option, the eighth note tuplet will remain the same.
- **Rebar Music.** If you’re changing the values of notes in the selected measures, chances are that your measures will wind up containing the wrong number of beats. If this checkbox is selected, Finale will also rebar the music from the selection to the end of the piece—redistribute notes in their measures—so that each measure contains the proper number of beats. See [REBARRING MUSIC](#) for more information on Finale’s rebarring options.
- **OK • Cancel.** Click OK (or press enter) to confirm the changes you’ve made. Click Cancel to return to the score without making any changes.

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Augmentation

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Augmentation refers to the process of doubling a motif’s rhythmic values, so that each quarter note becomes a half note, and so on. In effect, the following process re-notates any passage so that it doubles every note’s value.

To double the rhythmic values in a passage

- Click the Mass Mover Tool  and select the region of music you want to affect. See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- From the Change submenu of the Mass Mover Menu, choose Note Durations. The Change Note Durations dialog box appears.
- Choose 200% from the Change All Note Durations by drop-down list. If you want Finale to re-bar the selected measures so that there are half as many notes per measure, make sure Rebar Measures is selected. See [CHANGE NOTE DURATIONS DIALOG BOX](#) for details on these options.
- Click OK (or press enter). You can even double the values of the notes in a specific layer (if Show Active Layer Only is selected in the View Menu).

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Diminution

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Diminution refers to the process of halving a motif’s rhythmic values, so that each quarter note becomes an eighth note, and so on. In effect, the following process re-notates any passage so that it halves every note’s value.

To halve the rhythmic values in a passage

- **Click the Mass Mover Tool**  **and select the region of music you want to affect.** See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **From the Change submenu of the Mass Mover Menu, choose Note Durations.** The Change Note Durations dialog box appears.
- **Choose 50% from the Change All Note Durations by drop-down list.** If you want Finale to re-bar the selected measures so that there are twice as many notes per measure, make sure Rebar Measures is selected. See [CHANGE NOTE DURATIONS DIALOG BOX](#) for details on these options.
- **Click OK (or press enter).** You can even double the values of the notes only in one layer (if Show Only Current Layer is selected in the Edit Menu).

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Change Noteheads dialog box

How to get there

Click the Mass Mover Tool . Select the region containing the notes you want to change. Choose Noteheads from the Change submenu of the Mass Mover Menu.

What it does

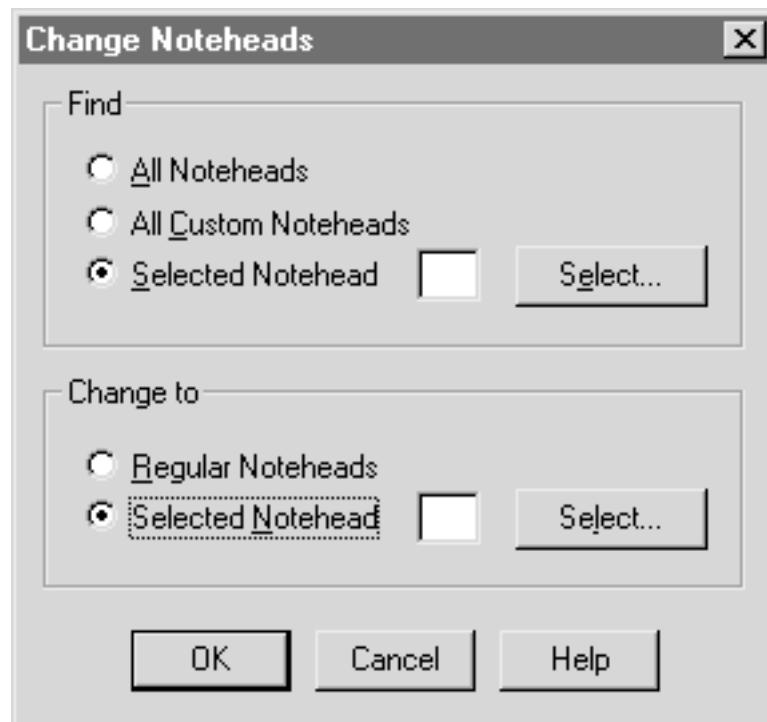
Use this dialog box to change the noteheads in the selected region to regular noteheads or to the notehead you specify.

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- **Find: All Noteheads • All Custom Noteheads • Selected Notehead; Select.** Specify what noteheads you want to change in the selected region. Choose All Noteheads to change all regular and custom noteheads in the selected region; choose All Custom Noteheads to change every custom notehead in the selected region; choose Selected Notehead to change only the notehead you specify in the selected region. To specify a particular notehead, enter its keyboard equivalent in the text box, or click Select to choose the notehead in the Symbol Selection dialog box.
- **Change to: Regular Noteheads • Selected Notehead; Select.** Select the replacement noteheads for the specified noteheads in the selected region. Choose Regular Noteheads to change the noteheads to regular noteheads; choose Selected Notehead to change both the custom and non-custom noteheads to the notehead you specify. To specify a particular notehead, enter its keyboard equivalent in the text box, or click Select to choose the notehead in the Symbol Selection dialog box.
- **OK • Cancel.** Click OK (or press enter) to confirm the changes you've made. Click Cancel to return to the score without making any changes.

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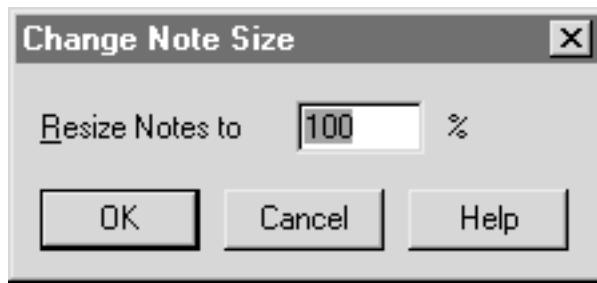
Change Note Size dialog box

How to get there

Click the Mass Mover Tool , and select a region of music. From the Change submenu of the Mass Mover Menu, choose Note Size.

What it does

Using the Change Note Size dialog box, you can change the sizes of all notes in a selected region. [TOC](#)



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- **Resize Notes to ____ %.** In this text box, enter the percentage by which you want to scale all notes in the selected region. For example, enter 50% to make all notes half their sizes (while remaining on a full-size staff).
- **OK • Cancel.** Click OK (or press enter) to proceed with the note-resizing; click Cancel to return to the score without changing anything.

Elapsed Time dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. Select Check Elapsed Time from the Utilities sub-menu of the Mass Mover Menu. Or press the 5 key with selected measures.

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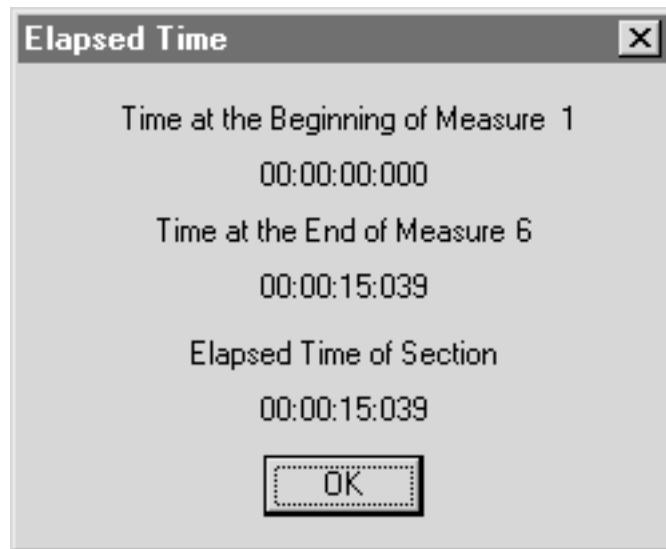
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What it does

This dialog box gives the following information: (1) the amount of time that has passed from the beginning of the piece to the beginning of the selected region; (2) the time that has passed from the beginning of the piece to the end of the selected region; and (3) the total time of the selected region itself (all in thousandths of a second).

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- **OK.** Click OK (or press enter) to return to the score.

Elapsed time

If you need an accurate assessment of the real-time length of a section of music, the Mass Mover can help. The time displayed is based on the current tempo settings for the piece in the Playback Controls, including any tempo changes, ritards, and so on set up as playback effects on an expression.

To learn the real-time length of selected music

- **Click the Mass Mover Tool**  **and select a region.** See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **Select Check Elapsed Time from the Utilities sub-menu of the Mass Mover Menu. Or, while pressing the 5 key, double-click the highlighted area.** A dialog box appears, displaying (1) the amount of time that has passed from the beginning of the piece to the beginning of the selected region; (2) the time that has passed from the beginning of the piece to the end of the selected region; and (3) the total time of the selected region itself (all in thousandths of a second).
- **Click OK (or press enter).**

Explode Music dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. From the Utilities submenu of the Mass Mover Menu, choose Explode Music.

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You can also use a Mass Mover Metatool: press the 2 key with selected measures. Or, hold down E while dragging selected measures to a destination.

What it does

In essence, Finale's Explode Music command strips a chordal passage into individual single-line melodies on separate staves. You could use this feature, for example, to transform a piano reduction into four single-line melody staves for a choir.

Before it will "explode" the selected region, however, you have to tell Finale, in this dialog box, how many resultant staves you want, what clefs they should use, and how Finale should handle cases where there are more notes (or fewer notes) in a chord than there are staves on which the music will be exploded.



- **Split into__ Staves.** This number specifies how many resultant staves Finale should create. You can create up to eight staves.

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- **Explode Direction: Top Down • Bottom Up.** These options decide how Finale will fill the staves receiving music, especially when some chords have fewer notes than the chords around them. For example, when you are exploding music onto four new staves, and there is a chord which only contains three notes, Top Down will place the three note chord on the top three staves, leaving the bottom staff empty. Using the same example you can make the lower three voices receive notes, (leaving the top staff blank) by selecting Bottom Up.
- **Extra Notes: Put in Top Staff • Put in Bottom Staff • Distribute to These Staves __ • Discard.** These options are used when there are more notes in a chord than there are staves selected in the Split Into text box to determine how to deal with the overflow of notes. Finale will divide the number of notes by the number of staves, with the remainder being the extra notes. If Only One Note per Staff is selected, at most one note will be assigned to each staff. When **Put in Top Staff** is selected, all extra notes from a chord will be placed in the topmost exploded staff. When **Put in Bottom Staff** is selected, all extra notes will be placed in the bottom most exploded staff. **Discard** will put the same number of notes on each staff and throw the extra notes away.

When **Distribute to These Staves__** is selected, it allows you to decide, explicitly, which staves will receive extra notes. For example, if you're exploding the music from a chordal passage into three staves, and one of the chords contains five notes, this box decides which staves are allowed to receive more than one note of the chord, therefore, guaranteeing all the notes in the chord will be present in one of the resulting staves.

In the example above, if you left the default numbers in this box (12340000), Finale would recalculate how the notes are to be distributed from the original five-note chord, allowing more than one note from the chord to appear in staff one and staff two. That is, it would notate the top two notes on the first exploded staff, the next two on the second staff, and the fifth (bottom) note on the third exploded staff. If the Distribute to These Staves was 22222222, however, Finale would place all the “extra” notes (the top three of the original five-note chord) on the second exploded staff; the remaining staves would receive one note apiece.

- **One Note per Staff.** Select this check box to ensure each staff receives at most one note when exploding music. All extra notes in the chord will then be distributed according to your Extra Notes settings.
- **Use These Clefs.** If you select this checkbox, Finale will consult the numbers in the text box to decide what clef to give each of the resultant exploded staves. The numbers in the text box are clef numbers, see [CLEF DESIGNER DIALOG BOX](#) for which numbers represent which clefs. The first number specifies the clef for the first exploded staff; the second number specifies the clef for the second staff, and so on.
- **Place Music into: New staves Added to Bottom of Score • Existing Staves Starting with.** Select New Staves Added to Bottom of Score if you want Finale to create a number of new staves (specified by the Split Into__Staves box) below the source Staff. Select Existing Staves Starting with to explode your music onto existing staves starting with the staff selected in the drop-down list (replacing whatever music is currently on them).
- **OK • Cancel.** Click OK (or press enter) to proceed with the exploding process. Click Cancel to return to the score without exploding any music.

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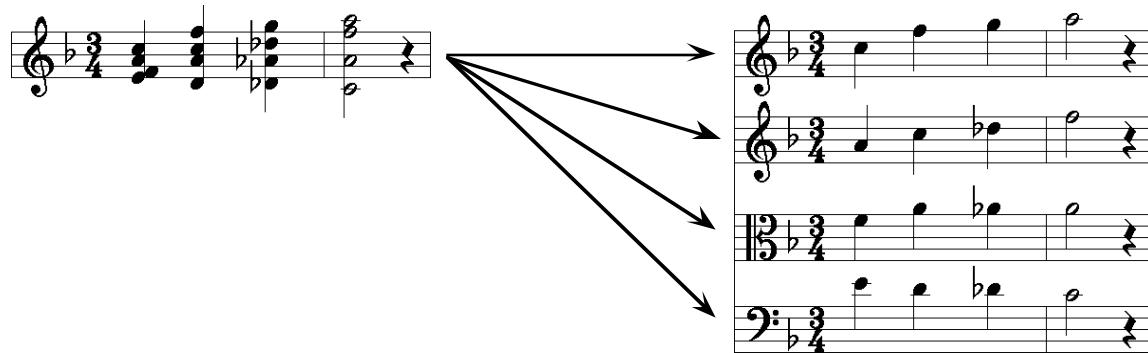
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Exploding music

If you have notated a chordal or polyphonic passage, you can tell Finale to “explode” the passage onto individual monophonic staves. For example, you can write three trumpet parts on a single staff, notated as triads; when you’re finished, Finale can explode that one staff into three individual trumpet staves, each with a single-line part.



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The Explode Music command can place the top note of each chord in the top exploded part, the second note in the second, and so on. You can specify the clefs for the resultant staves beforehand.

To explode music onto several staves

- **Click the Mass Mover Tool**  **and select a region.** See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **From the Utilities submenu of the Mass Mover Menu, choose Explode Music.** The Explode Music dialog box appears, asking for more information.
- **Enter the number of staves you want the music exploded onto in the Number of Splits box.** You can create up to eight staves.
- **Decide your explode direction.** You can select either Top Down or Bottom Up.
- **Select where extra notes should be placed.** Extra notes can be placed in the Top Staff, Bottom Staff, Distributed to a number of staves, or discarded all together.
- **If you would like to have at most one note in every staff, select Only One Note per Staff.**
- **Optional: Enter the desired clefs for the exploded staves, and click Use These Clefs.** Finale numbers each clef as follows: Treble (0), Alto (1), Tenor (2), Bass (3), Percussion (4), Treble Ottava Bassa (5), Bass Ottava Bassa (6), and Baritone (F clef) (7).
- **Select the staves you want to contain the exploded music.** You can select either New staves or Existing staves.
- **Click OK.** If you’ve selected a large amount of music, this process may take time. Be aware that Articulations and Expressions on the source staff also appear in the resultant staves.

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Implode Music dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. From the Utilities submenu of the Mass Mover Menu, choose **Implode Music**.

You can also use a Mass Mover Metatool: press the 1 key with selected measures. Or, hold down I while dragging selected measures to a destination.

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What it does

When you implode music, Finale condenses the music on the selected staves onto a single staff, a feature useful for creating piano reductions, for example. This dialog box lets you specify where you want Finale to place the imploded music.



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- **New Staves Added to Bottom of Score.** Select **New** if you want Finale to place the imploded music on a new staff at the bottom of the score.
- **Top Staff of Selection.** Select **Top** if you want Finale to replace the music on the top selected staff with the imploded music.
- **Quant Settings.** Click this button to display the Quantization Settings dialog box. The settings in this dialog box and the More Quantization Settings dialog box affect how Finale implodes your music. If you are not satisfied with the results of **Implode music**, check these settings. Options like **Include Voice Two** and **Grace Note** settings are used during the **Implode Music** process. See [QUANTIZATION SETTINGS DIALOG BOX](#) and [MORE QUANTIZATION SETTINGS DIALOG BOX](#).
- **OK • Cancel.** Click **OK** to proceed. Click **Cancel** to return to the score without imploding music.

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Imploding music

To implode music onto a single staff

- **Click the Mass Mover Tool**  **and select a region.** To implode music, you'll usually want to select several staves by shift-clicking them. See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **From the Mass Mover Menu, choose Utilities, then Implode Music.** The Implode Music dialog box appears, asking whether the resultant reduction should appear on a new staff (at the bottom of the score) or on the top selected staff (in which case its current contents will be replaced).
- **Select either New Staves Added to Bottom of Score or Top Staff of Selection.** If you've selected a large amount of music, this process may take time.
- **Click OK.**

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Piano reductions

See [PIANO REDUCTION PLUG-IN](#).

To create a piano reduction for the entire piece

- **Select Piano Reduction from the Plug-ins Menu.** The Piano Reduction dialog box appears.
- **Select the staves to be included in the piano reduction and the split point.**
- **Click OK.**

To create a piano reduction over a region

See also [IMPLDING MUSIC](#).

Using Finale's Implode Music feature, you can condense the musical material from several staves onto a single staff—or, in the case of a piano reduction, onto two staves.

If the source staves contain several independent rhythms, Finale will do its best to sort them out, but you may still have to do some cleaning up afterward. Implode Music works best when the source staves have only one or two independent rhythmic patterns.

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- **Click the Mass Mover Tool** .

- **Select the region to be imploded onto the treble-clef staff of the piano reduction.** You can select a region of on-screen measures by shift-clicking or drag-enclosing, or entire staves by shift-clicking to the left of each.
- **From the Utilities submenu of the Mass Mover Menu, choose Implode Music.** The Implode Music dialog box appears, asking whether the resultant reduction should appear on a new staff (at the bottom of the score) or whether the music should be imploded onto the top existing staff (in which case the current contents of that staff will be replaced). For more information see [IMPLDING MUSIC DIALOG BOX](#).

- **Click OK.** If you've selected a large amount of music to be imploded, this process may take time. Note that any existing articulations and expressions in the source staves will appear in the resultant staff.
- **Repeat the procedure for the bass-clef staff of the piano reduction.** Don't forget to change the clef of the bass staff (see [CLEFS](#)). If the resultant part is a rehearsal piano part that you want to appear at a smaller size, see [REDUCING/ENLARGING](#).

Transposition dialog box

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How to get there

Click the Mass Mover Tool , and select a region of measures. Choose Transpose from the Mass Mover Menu.

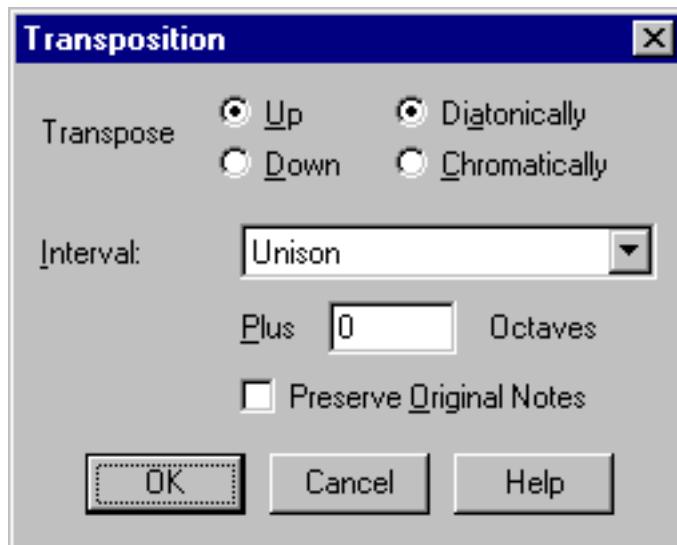
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What it does

In this dialog box you can specify a transposition of any interval, from a half step to many octaves, you want to be applied to the selected measures (or to the mirror, or to a note in the selected motif).

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This kind of transposition has nothing to do with the key signature; it merely transposes the selected music up or down by the interval you specify, adding or subtracting accidentals as necessary.



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- **Up • Down.** Choose the direction of the transposition relative to the existing notes.
- **Diatonically • Chromatically.** Specify what kind of transposition you want—a diatonic one (that moves notes up and down the scale) or a chromatic one (that can move notes by half steps).

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- **Interval:** • Perfect Unison • minor second [...etc.] • Perfect Octave • Other. From this drop-down list, choose the interval by which you want the selected music transposed. To transpose an interval greater than an octave, you can add one octave (or several) to the selected interval by entering a number in the Plus octaves text box (see below). If you choose Other, the Interval dialog box appears, so that you can specify an interval not listed in the drop-down list. (See [INTERVAL DIALOG BOX](#).)
- **Plus octaves.** If you enter a number in this text box, Finale will add that number of octaves to the radio-button interval you've specified. (You can enter a negative number if you want to transpose the selected music by that number of octaves in the opposite direction from the radio-button interval you've specified.)
- **Preserve Original Notes.** Select this option when you want to keep the original line of music when transposing notes to a selected interval. In effect, you're doubling the notes in your score. When this option is not selected, Finale transposes the existing line of notes without keeping the original line.
- **OK • Cancel.** Click OK (or press enter) to confirm, or Cancel to discard, your transposition selection. If you click OK, Finale performs the transposition.

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Transposing: by interval

This entry discusses the transposition of the music in selected measures up or down. If you're interested in transposing the key of a section, see [TRANSPOSING: CHANGING KEY](#). If you want to find out about transposing instruments, see [TRANSPOSING INSTRUMENTS](#).

To transpose a region

- **Click the Mass Mover Tool**  **and select a region.** See [SELECTING MUSIC](#) for some region-selecting shortcuts.
- **Choose Transpose from the Mass Mover Menu.** The Transposition dialog box appears.
- **Specify the desired transposition, including Up or Down.** If you want to transpose the selected region by more than an octave, enter the number of octaves Finale should add to the specified smaller interval transposition. (For example, the interval of a tenth is a third plus one octave.)

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If you're performing a chromatic transposition, choose Chromatically from the upper-right radio buttons. You'll notice that the Interval drop-down list changes to list chromatic intervals—Minor Sixth, Diminished Fifth, and so on. See [TRANSPOSITION DIALOG BOX](#) for more information.

- **Click OK (or press enter).** To undo the transposition, choose Undo from the Edit Menu (or press ctrl-Z).

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Transposing: changing key

This entry provides instructions for transposing the key of a piece (or part of a piece). If you want to transpose a passage without changing the key signature itself, see [TRANSPOSING: BY INTERVAL](#). If you want to find out about transposing instruments, see [TRANSPOSING INSTRUMENTS](#).

To transpose a piece (Key Signature Tool)

To transpose an entire piece or a region, see [KEY SIGNATURES](#).

To transpose chord symbols

See [CHORD SYMBOLS—To transpose chord symbols](#).

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To enter pre-transposed music onto a transposing staff (step time)

You might wonder how Finale handles notes you input on a transposing staff—does it consider the notes you’re entering to be the concert pitches or the written ones? When you’re using the step-time music entry tools (the Simple Entry and Speedy Entry tools), it’s up to you.

The following instructions show you how to specify that the notes you’re entering have already been transposed—for example, if you’re copying an existing score.

- **Choose Display in Concert Pitch from the Options Menu if there is a checkmark next to it.** You’ll see by the key signatures that Finale is displaying the transposing staves in their transposed form. In this mode, any new notes you enter with either step-time input tool are considered already transposed. In other words, if you play a C on the MIDI keyboard, it appears as a C on the transposed staff, even though it will play back as some other note, because you’ve just entered a written C.

If you want to enter the concert pitches, choose Display score in Concert Pitch again from the Options Menu (so that the checkmark appears next to the menu item). Finale displays the contents of transposing staves at concert pitches. Any music you enter with either step-time input tool is now considered at concert pitch; when you turn Display in Concert Pitch off, it will be appropriately transposed.

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Interval dialog box

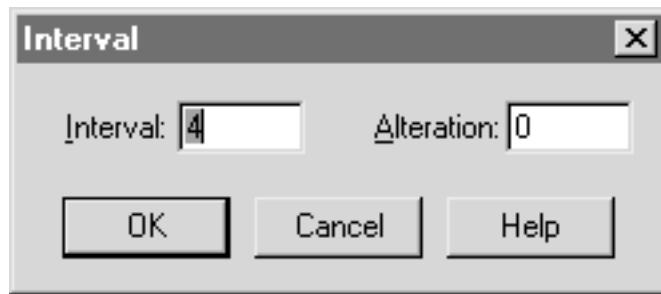
How to get there

Click the Mass Mover Tool , and select a region of music. From the Mass Mover Menu, choose Transpose. From the Interval drop-down list, choose Other.

What it does

If, when you're transposing some music, none of the intervals listed in the Interval drop-down list represent what you want, you can use this dialog box to specify any other interval.

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- **Interval • Alteration.** In the Interval text box, enter the number of diatonic (scale degree) steps—and in the Alteration box, enter the number of chromatic steps—by which you want the selection transposed. For example, to transpose something up or down a tritone (so a C would become F♯, for example), enter 4 as the Interval, and 1 as the Alteration (4 diatonic steps, plus one chromatic step). If you've selected Diatonically in the Transposition dialog box, the Alteration box is dimmed.
- **OK • Cancel.** Click OK (or press enter) to confirm, or Cancel to discard, your interval setting and return to the Transposition dialog box.

Rebar Options dialog box

How to get there

Click the Mass Mover Tool ; select a region. From the Rebar submenu of the Mass Mover Menu, choose Rebar Options.

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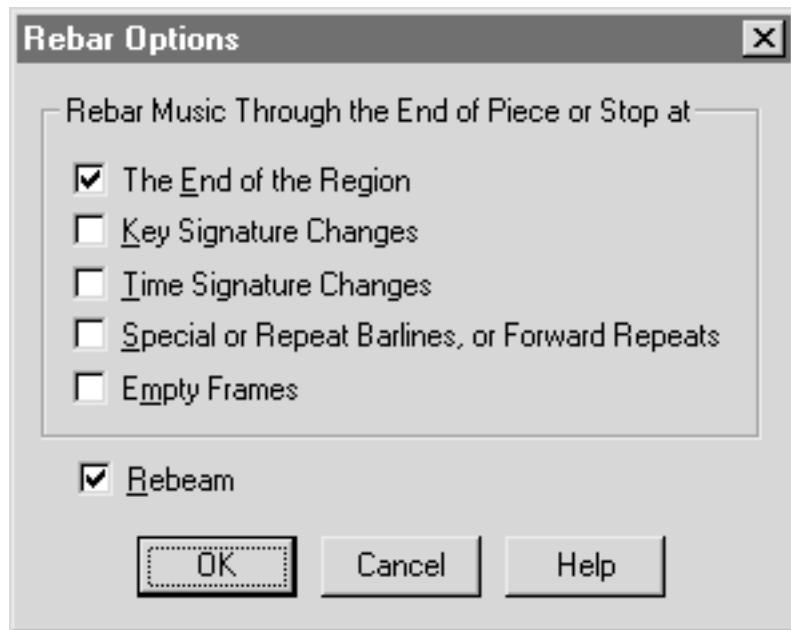
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What it does

When you change the time signature of a score, use the Rebar command, or add too many notes to a measure, Finale can automatically redistribute the notes in your score so that each measure contains the proper number of beats. In this dialog box, you can specify how far you want Finale to go with this rebarring—all the way to the end of the piece, only to the next major section, and so on. (In the process, Finale adds or deletes measures as necessary. If there aren't enough notes to fill the last measure before the stopping point, Finale adds enough rests to round out the measure.)



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- **The End of the Region.** If you select this checkbox, Finale will only rebar music to the end of the selected region. No music after that point will be affected.
- **Key Signature Changes • Time Signature Changes • Special or Repeat Barlines, or Forward Repeats.** If you select these checkboxes, Finale's rebarring process won't proceed past the next key or time signature change. A "special barline" is a double, solid, dotted, or other unusual barline; a repeat barline is one you've created using the Repeat Tool.
- **Empty Frames.** A frame is one measure of one staff. Therefore, if you select this option, Finale will only rebar music as far as the next empty measure.
- **Rebeam.** If this checkbox is selected, Finale will also rebeam eighth notes (and smaller values) as necessary, in the process correcting any irregular beaming patterns introduced by the rebarring.
- **OK • Cancel.** Click OK (or press enter) to confirm, or Cancel to discard, your rebarring stopping-point selections.

Note, if you didn't select any of the checkboxes, Finale will rebar your score all the way to the end of the piece whenever it's asked to rebar (when you change the time signature, insert a partial measure, use the Rebar command, and so on).

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Rebarring music

Finale's rebarring feature is extremely powerful: almost instantly, it redistributes the notes of your score so that each measure contains the right number of beats. You can renote a waltz as a two-step, or vice versa.

In the Time Signature dialog box, there is a checkbox called Rebar Music. As long as this checkbox is selected, Finale will rebar your music automatically whenever you change the time signature. There are only two circumstances, therefore, when you might need to invoke the Rebar

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Music command manually—when the checkbox is de-selected, or when you insert (or delete) a note from a measure, and you want Finale to make the following notes flow into (or out of) that measure to take up the slack.

Whether you use the Rebar Music checkbox, or manual rebarring feature, Finale is smart enough to split or combine notes as needed, rebeam the notes, and stop rebarring at points you designate (such as key or time changes); the program will also create measures as necessary. If Finale reaches one of these stopping points but doesn't have enough notes leftover to fill an entire measure, it will fill this final measure with the appropriate number of rests.

When you rebar partly-filled measures, Finale does not “pad” the measures with rests. For example, if you're in $\frac{4}{4}$ time, and you enter two quarter notes (and no rests) in each of two measures, when you rebar the music, you'll end up with one measure containing 4 quarter notes. To maintain the positions of the rests, you must actually enter the rests, or you can “pad” the measures with rests using the Fill With Rests command located in the Utilities sub-menu of the Mass Mover Menu.

To rebar existing music manually

- Click the Mass Mover Tool , and select the region you want rebarred.
- Select how you want your music rebarred using the **Rebar Options dialog box**. (See [REBAR OPTIONS DIALOG BOX](#).)
- From the **Rebar** submenu of the **Mass Mover** Menu, choose **Rebar Music**. Finale redistributes the notes, so that each selected measure contains the correct number of beats, but respecting your settings in the Rebar Options dialog box.

Rebeam to Time Signature dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. From the Rebeam submenu of the Mass Mover Menu, choose Rebeam to Time Signature.

What it does

Finale normally beams the eighth notes (and smaller values) in your piece according to the time signature. In other words, if the meter is $\frac{3}{4}$, Finale groups eighth notes together in quarter-note groups (two to a beam). To specify a certain beaming pattern before you enter music, be sure to change the time signature accordingly; see [BEAMING](#) for a complete discussion.

If you need to change the beaming of your piece after you've already entered the music, however, you can do so in this dialog box, which looks identical to the one in which you set the time signature. You can even rebeam your piece in asymmetrical groupings—3+3 eighth notes in $\frac{3}{4}$, for example.

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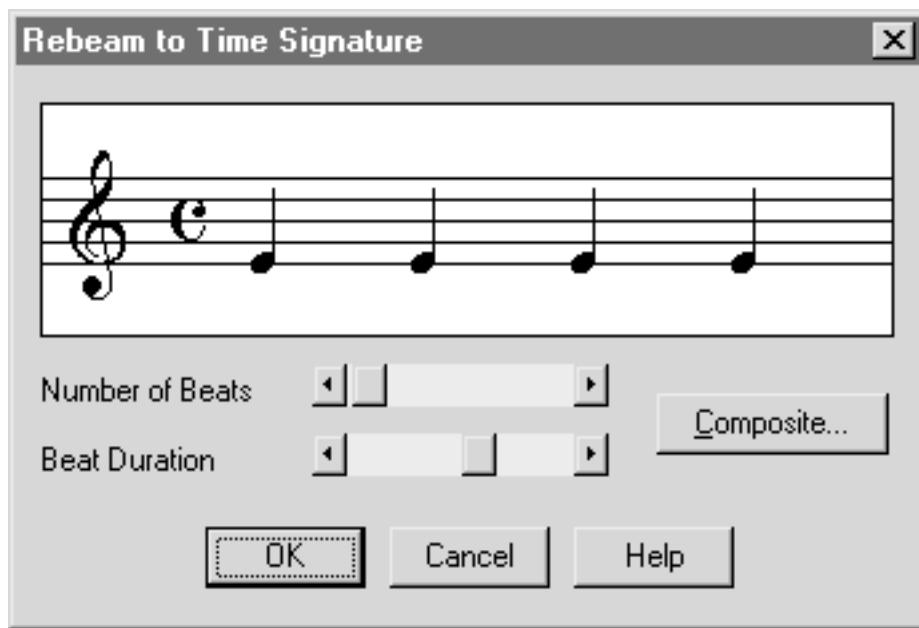
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The basic rhythmic value you use to define the “meter” in this window defines the new beaming patterns. For example, you can create $\frac{6}{8}$ as six individual eighth notes (no beaming), as two dotted quarter notes (notes beamed in groups of three), and so on.



- **Composite.** Click this button to display the Composite Time Signature dialog box, where you can create a “beaming” signature that includes asymmetrical groupings of notes on each beam ($\frac{3+3}{8}$, for example, to group eighth notes into groups of 3 and 3 in $\frac{3}{4}$). See [COMPOSITE TIME SIGNATURE DIALOG BOX](#).
- **Number of Beats.** Using this scroll bar, you can increase or decrease the top number of the new “beaming signature.” Watch the display, which shows you the groupings your newly rebeamed notes will fall into.
- **Beat Duration.** Using this scroll bar, you can increase or decrease the bottom number of the new “beaming signature.”
- **OK • Cancel.** Click OK (or press enter) to return to the score; Finale rebeams the selected measures according to your specifications. Click Cancel to tell Finale to exit the dialog box without rebeaming anything.

Rebeam to Lyrics dialog box

How to get there

Click the Mass Mover Tool , and select a region of measures. From the Rebeam submenu of the Mass Mover Menu, choose Rebeam to Lyrics.

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What it does

A convention used in opera or art song notation is beaming to lyrics. In this scheme, eighth, sixteenth, and shorter notes are never beamed together in the vocal line except when a syllable is sustained through more than one note (as a melisma).



Non, je ne sais pas, je ne sais pas pour - quoi,

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This dialog box lets you specify the lyrics you want rebeamed in this way.



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- **Break Beams at Each Syllable in: All Lyrics • All Verses • All Choruses • All Sections.** When the first radio button is selected the drop-down list allowing you to select All Lyrics, All Verses, All Choruses, and All Sections is used. With this menu you can instruct Finale to impose word-by-word beaming for a certain lyric type, such as Verses or Sections. (Verses, Choruses, and Sections are functionally identical; they just give you a convenient method of subdividing your lyrics.)
- **Verse • Chorus • Section ____.** When the second radio button is selected, this drop-down list and the associated text box are used. With this drop-down list you can select a specific set of lyrics whose notes you want to rebeam. Choose the lyric type from the drop-down list, then type the lyric number (Verse 1, for example) into the text box.
- **Also Break Beams at Each Beat in the Time Signature.** Select this checkbox if you want the beams in melismatic passages (where a single syllable is sustained through more than one note) broken at the beginning of each beat, as they would be if they were beamed normally, according to the time signature. If you don't select this option, Finale will beam together all notes in a melismatic passage, even if it results in (for example) all eight eighth notes in a $\frac{4}{4}$ measure being beamed together.
- **OK • Cancel.** Click OK (or press enter) to confirm the settings you've made; you return to the score, where Finale performs the rebeaming operation. Click Cancel if you decide not to do any rebeaming. You return to the score.

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Retranscription

To retranscribe a region

- **Choose Quantization Settings from the Options Menu.** The Quantization Settings dialog box appears.
- **Change the quantization settings as needed in the Quantization Settings dialog box.** Click the note that you want to be the smallest note value and the type of quantization you require. Choose whether you want grace notes and an inner voice notated in the selected region by clicking More Settings. The More Quantization Settings d.b. appears. Change your settings and Click OK. See [QUANTIZATION SETTINGS DIALOG BOX](#) and [MORE QUANTIZATION SETTINGS DIALOG BOX](#) for more information.
- **Click OK to return to the score.**
- **Click the Mass Mover Tool** .
- **Select the region you want to renote.**
- **Choose Retranscribe from the Mass Mover Menu.** Finale retranscribes the region according to the new settings. All MIDI information is maintained, but if any markings appeared on the original notes, they are removed.

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Fit Music dialog box

How to get there

In Page View, click the Mass Mover Tool , and select a region of full measures. From the Mass Mover Menu, choose Fit Music. Or click the Page Layout Tool . From the Page Layout Menu, choose Fit Music.

What it does

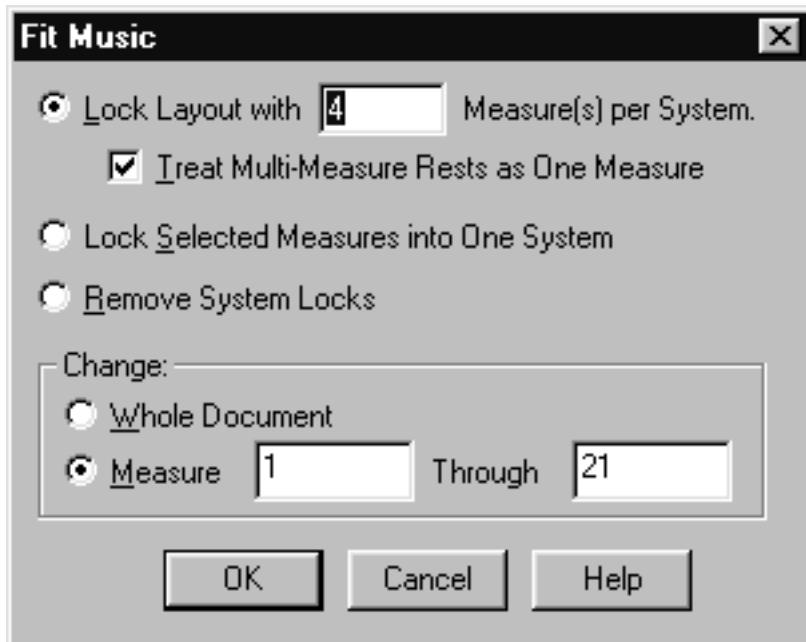
Using this powerful page-layout command, you can force Finale to place a group of selected measures onto one line (staff system) on the page. Or you can select a larger region of measures, and tell Finale to place them in groups of 4 (or any other number) per line. The Fit Music command also allows you to lock the measure grouping and the contents.

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- **Lock Layout with ___ Measures per System • Treat Multi-Measure Rests as One Measure.** The Measures per System option lets you specify how many measures per line you want for the region you've selected. You may optionally treat multi-measure rests as one measure (when checked) or count each measure inside the multi-measure rest individually (when unchecked.)
- **Lock Selected Measures Into One System.** Click this option if you want Finale to place all the selected measures into the same line of music (system).

Both of these options work by placing the selected measures into locked configurations. When the measures are locked, a lock icon  will appear next to the system. See the [VIEW MENU](#) for more information about displaying or hiding these non-printing lock icons. (For more on measure groups, see *Installation & Tutorials*.)

- **Remove System Locks.** Click this option to remove all locked measures for the selected systems. This will allow Finale to move measures to different systems when updating your layout.
- **Change: Whole Document • Measure ___ thru ___.** Click on the Whole Document radio button to lock every system in the score. Click on Measure ___ thru ___ to lock only the measures entered in the text boxes.
- **OK • Cancel.** Click OK (or press enter) to confirm, or Cancel to discard, your measure-layout settings and return to the score. If you clicked OK, Finale performs the measure-layout action and automatically chooses Update Layout from the Edit Menu. If you are displaying System Locks, you're changed systems will now display them. See [VIEW MENU](#).

To undo measure groups you've created in this way, choose Update Layout from the Edit Menu while pressing shift or press U in the Mass Mover Tool after selecting individual systems. See [MASS MOVER TOOL](#) and [UPDATE LAYOUT OPTIONS DIALOG BOX](#) for more details.

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Move Layers dialog box

How to get there

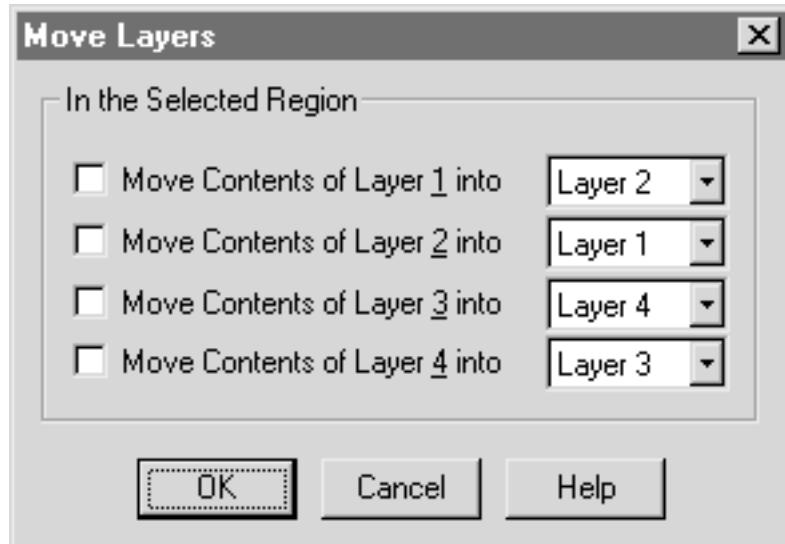
Click the Mass Mover Tool  , and select a region of measures. Choose Move Layers from the Mass Mover Menu.

What it does

The Move Layers command provides a way to move music from one layer to another. You can even swap the music between layers—if, for example, you mistakenly entered several stems-down notes in Layer 1, which you intended to use only for stems-up (upper) voices.

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- **Move Contents of Layer [#] into: Layer 1 • Layer 2 • Layer 3 • Layer 4.** Using these controls, you can specify how you want to move the selected music among the four transparent staff layers. Select the first two checkboxes, for example, and set up the drop-down lists as shown above, to swap the contents of Layers 1 and 2.

Be careful, however. If there's already music in the layer you choose from the drop-down lists, it will be replaced by the music you're transferring. (Finale will warn you if you're about to lose music that's already in the destination layer.)

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Note: If you set up these controls so that the contents of more than one layer get moved into the same other layer, Finale will only move the highest-numbered layer's contents. For example, if you indicate that you want the contents of Layers 2, 3, and 4 moved into Layer 1, only Layer 4's music will actually be moved.

- **OK • Cancel.** Click OK (or press enter) to make the transfer and return to the score. Click Cancel to tell Finale to leave the layers as they were. You return to the score.

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