

# GNULilyPond



## TEXT INPUT

LilyPond is a compiled system: it is run on a text file describing the music. The resulting output is viewed on-screen or printed. In some ways, LilyPond is more similar to a programming language than graphical score editing software.

You do not write music by dragging notes from a graphical toolbar and placing them on a dynamically refreshing score; you write music by typing text. This text is interpreted (or "compiled") by LilyPond, which produces beautifully engraved sheet music.

People accustomed to graphical user interfaces might need to learn a new way of working, but the results are definitely worth it!

## Note Entry

Note entry is as easy as typing the note name and the duration.

{ bes'4 a'4. c''8 b' }

Just type the note name c, d, e, f, g, a, b, append is for sharp and es for flat tones and add the duration with 4 for fourth, 8 for eigth and so on. With one or more dots you create dotted notes. Pitch is specified using a variant of the Helmholtz pitch notation.

#### NOTE ENTRY

It is easy to add a figured bass.

<7\+ 4 2>8 <8> <7!>

### Classical Music

Excerpt from the Markus Passion by Johann Sebastian Bach (BWV 247)



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## Contemporary Music

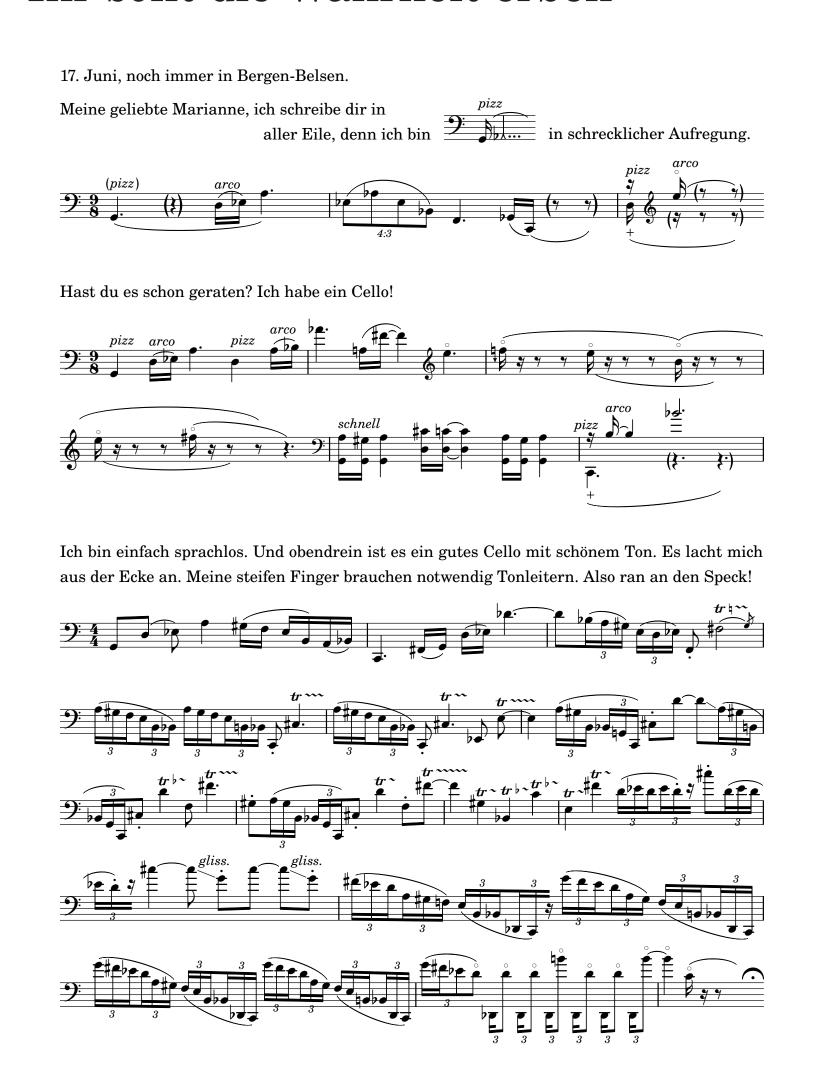
Excerpt from "All Things Rush On" by Kieren MacMillan



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## Contemporary Music

Excerpt from Hermann Keller's composition for speaking cellist "Ihr sollt die Wahrheit erben"



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