




Special diacritical marks

The capabilities of FrameMaker for handling diacritical marks may not be sufficient for you, e.g. to place an elongated hat or tilde above three elements:


$$\frac{\partial}{\partial x} \widehat{uvw} + \frac{\partial}{\partial x} \widetilde{uvw} = 0$$

Formula (1)

You need a little bit of work to create such constructs:

- 1 Create an anchored frame (here filled with gray to display it): 
- 2 With the Graphic-Line tool from the graphics tools palette () create the desired character (as an example, we use the tilde): . You will notice that this is a graphic object with handles.
- 3 You can now elongate it by pulling the right handle: 
- 4 Select the modified symbol (tilde) as a graphic object and copy it into the formula frame:
 - Select the tilde
 - Copy the tilde to the paste buffer
 - Select the formula frame
 - Paste the tilde into the frame
- 5 Move the selected symbol (tilde) to the desired place with the mouse or with **ALT+arrow** (or **SHIFT+ALT+arrow** for larger distances).

Working tip

- 6 In the anchored frame you may set up a collection of items:  to be used in equations.

To size the symbols you may use the Character Designer and apply size and/or stretch.

Text lines can only get character formats. If you need symbols from a special font (such as the last one from the Symbol font, select the font from **Format > Font** or set up an appropriate character format.

