

Fractions in Multi Line Text

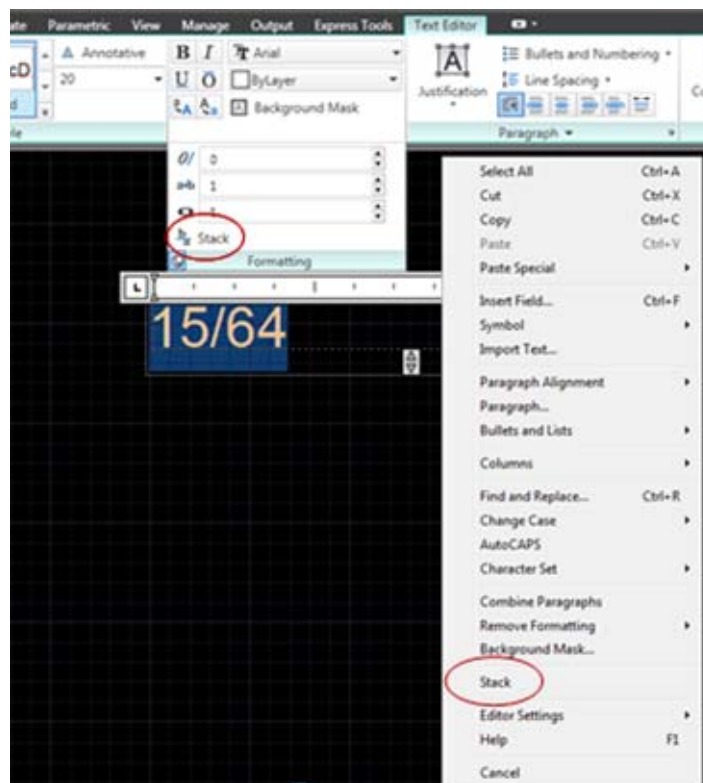
All AutoCAD Users

A function not required by everyone but in case, here's how it's done.

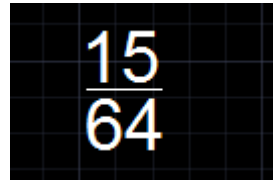
1. Horizontal fractions

For horizontal fractions in the multi line text box type in the first value followed by a "/" (forward slash) and then the second value, these are normally numerical values but the same process could be used for alphabetical values as well.

High light the line of text and either form the formatting panel or the right click menu select Stack

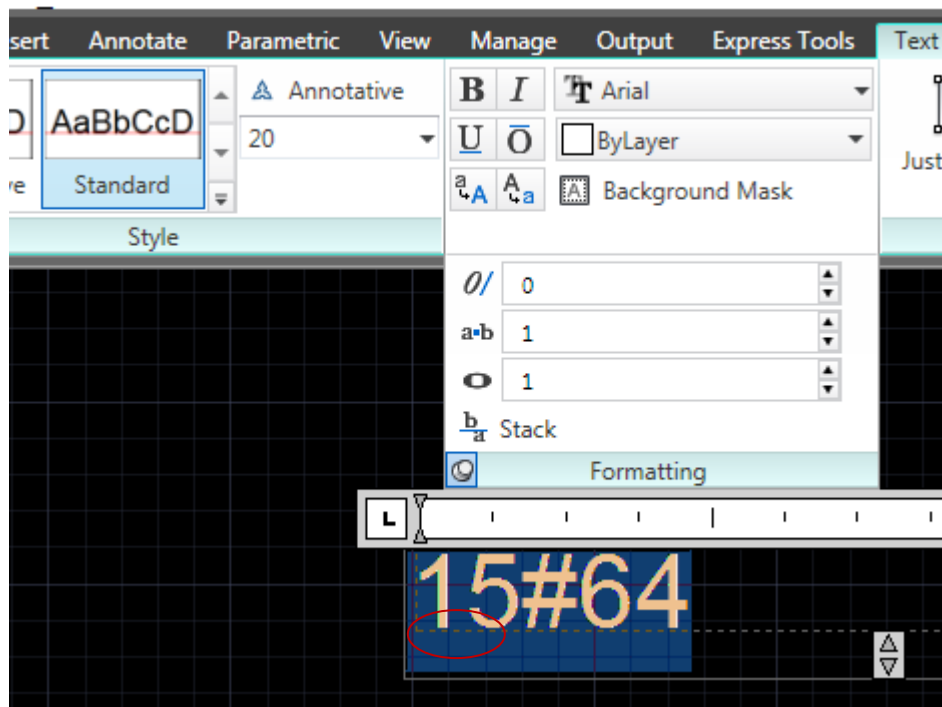


The result as below, the text can be reverted back to normal text by selecting the text, and either select Stack from the formatting panel or right mouse click and select Unstack from the context menu

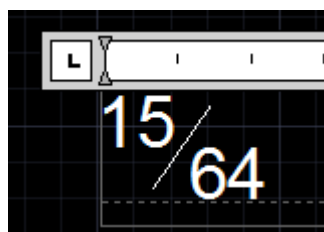


2. Diagonal fractions

The process is basically the same but this time instead of using a forward slash, to separate the two values use a hash (#), select the text and use the stack option.

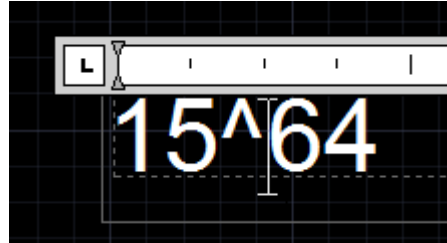


The results are shown below:

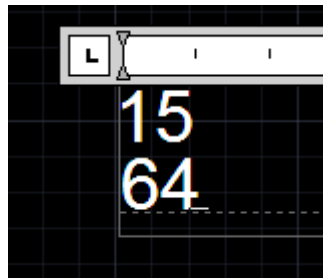


3. Text values one above the other without a separating line.

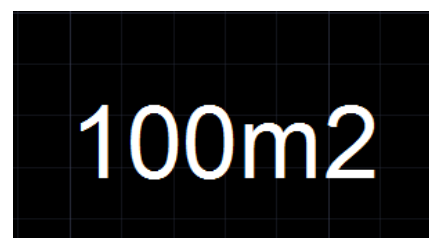
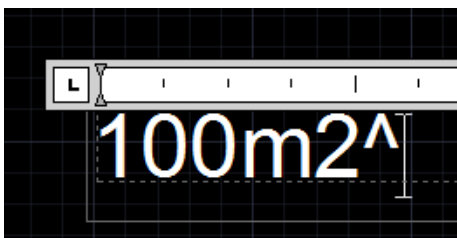
As the above but this time, to separate the values use the Carat symbol (shift 6) ^.



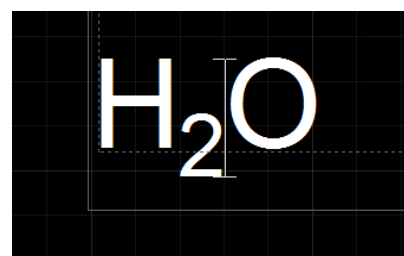
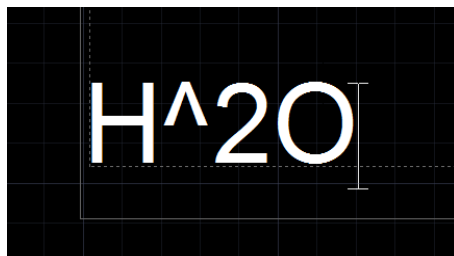
Using the stack command the result is shown below.



The above method can also be used to create super script by placing the carat symbol behind the text to be raised.



Create subscript by placing the carat symbol in front of the text to be lowered.



Both superscript and subscript twos can also be obtained from the symbols menu within the Mtext command but these have a fixed text style, were as using the above method any value can be set to super or sub script, and the text is being produced using the same text font as the body of the mtext.



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