

Intro to References and Links

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1 Hand writing

This is self-explanatory.

2 LaTeX

LaTeX is an amazing software for typesetting. Here is a second-degree polynomial:

$$ax^2 + bx + c$$

If we just use displayed math equation, it's difficult to ref to the equation. Instead, we can put the equation inside **equation** environment and refer to as normal.

$$ax^2 + bx + c \tag{1}$$

You can read more about LaTeX table here: https://www.overleaf.com/learn/latex/Tables#Captions.2C_labels_and_references. As you see, display the whole URL can be lengthy. Another way here: LaTeX Table - Overleaf. Both are clickable.

3 MS Word

Unlike LaTeX discussed in Section 2, MS Word is more user-friendly. See more in page 1. Now I refer to the equation 1 above: see 1. Notice we dont have () around 1 here, which is not nice. A way to solve is manually add () besides. Or we can use amsmath package. See (1).