Math Directive Tests

Test the \mathtt{math} directive. A simple formula:

$$\alpha > \beta$$

One with a horizontal line:

$$\frac{2\pm\sqrt{7}}{3}$$

Styled version (blue, larger & centered):

$$\frac{2 \pm \sqrt{7}}{3}$$

This below should go in two lines:

$$(a+b)^2 = a^2 + 2ab + b^2$$

$$(a-b)^2 = a^2 - 2ab + b^2$$