

$$a_0, a_1, a_2, \dots, a_{100}$$

$$y = \sin x$$

$$y = \csc \theta$$

$$y = \cos^{-1} x$$

Log functions:

$$\log x$$

Fractions:

$$\frac{1}{2}$$

About  $\frac{2}{3}$  of the glass is full

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Calculus:

$$\left. \frac{dy}{dx} \right|_{x=1}$$

Align:

$$5x^2 - 9 = x + 3 \tag{1}$$

$$5x^2 - 9x + 4 = 0 \tag{2}$$

$$\begin{aligned} 5x^2 - 9 &= x + 3 \\ 5x^2 - 9x + 4 &= 0 \end{aligned}$$

$$5x^2 - 9 = x + 3 \tag{3}$$

$$5x^2 - 9x + 4 = 0 \tag{4}$$