## Overleaf 1

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The rain in Spain falls mainly on the plain.

- Tea
- Milk
- Biscuits

$$\alpha + \beta + 1 \tag{1}$$

Single quotes: 'text'. Double quotes: "text".

In March 2006, Congress raised that ceiling an additional \$0.79 trillion to \$8.97 trillion, which is approximately 68% of GDP. As of October 4, 2008, the "Emergency Economic Stabilization Act of 2008" raised the current debt ceiling to \$11.3 trillion.

Let a and b be distinct positive integers, and let c = a - b + 1. Let a and b be distinct positive integers, and let c = a - b + 1.

Let 
$$y = mx + b$$
 be ... Let  $y = mx + b$  be ...



$$y = c_2 x^2 + c_1 x + c_0$$

$$F_n = F_{n-1} + F_{n-2}$$

$$\mu = A e^{Q/RT}$$

$$\Omega = \sum_{k=1}^n \omega_k$$

 $\Omega = \sum_{k=1}^{n} \omega_k$ The roots of a quadratic equation are given by

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \tag{2}$$

where a, b and c are ...

We can write  $\Omega = \sum_{k=1}^{n} \omega_k$  in text, or we can write

$$\Omega = \sum_{k=1}^{n} \omega_k \tag{3}$$

to display it.