

Name: _____

Date: _____

mashupmath ▶

TWO TRUTHS & ONE LIE!

Use your math skills to determine which of the three statements below is a fib! Explain how you made your decision.

$$\text{Crystals} = 12$$

$$\text{Moon and Stars} = 4$$

$$\text{Potion} = 9$$

$$\text{Feather} = 3$$

$$1) \frac{\text{Moon and Stars}}{\text{Crystals}} + \frac{\text{Potion}}{\text{Crystals}} = 13 \frac{1}{\text{Crystals}}$$

$$2) \frac{7}{\text{Crystals}} - \frac{\text{Moon and Stars}}{\text{Potion}} = \frac{5}{36}$$

$$3) \frac{\text{Potion}}{\text{Crystals}} + \frac{\text{Feather}}{\text{Moon and Stars}} > 1 \frac{1}{5}$$

My Answer: _____

Key: 1