

Name: _____

Date: _____



TWO TRUTHS & ONE LIE!

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

If the following symbols all represent real numbers...



$$1) \text{glass} + 6 \times \text{Oreo} = \text{glass} + \text{Oreo} \times 6$$

$$2) 8(\text{cupcake} - \text{ice cream}) = 8(\text{cupcake}) - 8(\text{ice cream})$$

$$3) (\text{ice cream} - \text{glass}) - \text{Oreo} = \text{Oreo} - (\text{glass} - \text{ice cream})$$

My Answer: _____

Key: 3