

Name: \_\_\_\_\_

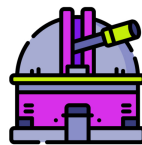
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# TWO TRUTHS & ONE LIE!

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...



$$1) 7(\text{astronaut}) + 7(\text{planet}) = 7(\text{astronaut} + \text{planet})$$

$$2) 54(\text{shuttle}) - 18 = 18(3(\text{shuttle}) + 1)$$

$$3) 88(\text{telescope}) + 11 = 11(8(\text{telescope}) + 1)$$

My Answer: \_\_\_\_\_

Key: 2