**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**4.OA.1. Interpret a multiplication equation as a comparison and represent verbal statements of multiplicative comparisons as multiplication equations.**

I can interpret a multiplication equation as a comparison and represent verbal statements of multiplicative comparisons as multiplication equations.

1. At the party, Azariah ate 2 donuts. Colby ate four times as many donuts as Azariah. How many donuts did they eat altogether?
2. Omar ordered 24 cookies from the donut shop. That is three times as many cookies as Randy ordered and six times as many cookies as Kaelano ordered.

How many cookies did they order altogether?

How many more cookies did Omar order than Randy and Kaelano together?

1. The donut shop made 28 chocolate donuts. That is 7 times as many strawberry donuts as they made. How many more chocolate donuts did the shop make than strawberry donuts?
2. Candince and Kayla each babysat last weekend. Cadince babysat for 3 times as many hours as Kayla. Kayla babysat for 4 hours.

 Draw a bar model to represent the situation.

5. Mackenzie found 4 pennies on the ground. Her brother said he found 2 times as many pennies. Mackenzie figured out that her brother found 6 pennies. What did Mackenzie do wrong? Explain your reasoning.

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