

Name: _____

Date: _____

Multiplicative and Additive Comparisons Homework

- Identify whether each comparison is multiplicative or additive.
- Write an equation with an unknown that represents each scenario.
- Then use a visual model to solve each problem.

1. There are 6 red fish in the aquarium. There are 3 times as many blue fish as red. How many blue fish are there?

Type of comparison _____

Equation _____

Space to solve:

2. A school bake sale raised \$321 by selling cookies. They also sold brownies that raised \$154 more than what they raised selling cookies. How much did they raise at their bake sale?

Type of comparison _____

Equation _____

Space to solve:

3. Choose 3 numbers related by multiplication. (Example: 5, 3, 15). Write a comparison word problem. Tell what is being compared, write an equation, and use a visual model to solve your problem.