



Name _____

Model Moves

Directions: Draw a bar model for each problem. Then write an equation and solve.

1. Nora bought 2.45 m of blue fabric and 1.8 m of green fabric. How much fabric did she buy altogether?

Equation: _____

Answer: _____

2. A fish tank held 9.6 L of water. 3.25 L was poured out. How much water is left?

Equation: _____

Answer: _____

3. A baker used 1.35 kg of flour for each batch of muffins. She made 5 batches. How many kilograms of flour did she use?

Equation: _____

Answer: _____

4. A 14.4 L container of juice is shared equally among 6 coolers. How many liters go into each cooler?

Equation: _____

Answer: _____

5. Liam collected 4.75 kg of cans on Friday and 2.6 kg on Saturday. What was the total weight?

Equation: _____

Answer: _____

6. A ribbon was 8.9 m long. Emma used 2.45 m for a craft project. How much ribbon remained?

Equation: _____

Answer: _____