



Name _____

Measure and Share

Directions: Solve each measurement problem. Divide to find the amount for each equal part. Write your answer with the correct unit.

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| 1. A ribbon is 12.8 meters long. It is cut into 4 equal pieces. How long is each piece? | 2. A container holds 18.9 liters of water. The water is poured equally into 9 bottles. How many liters are in each bottle? |
| 3. A bag contains 27.6 kilograms of soil. It is divided equally into 6 buckets. How many kilograms are in each bucket? | 4. A runner completes 15.4 kilometers in 7 equal time intervals. How many kilometers are covered during each interval? |
| 5. A science class has 9.6 meters of wire. It is shared equally among 8 groups. How many meters does each group receive? | 6. A tank contains 45.5 liters of fuel. It is poured equally into 7 cans. How many liters are in each can? |
| 7. A hiking trail is 56.8 kilometers long. A team hikes the same distance each day for 8 days. How many kilometers do they hike each day? | 8. A recipe uses 24.8 grams of seasoning. The seasoning is divided equally among 8 bowls. How many grams go into each bowl? |
| 9. A train travels 63.9 kilometers in 9 equal time periods. How many kilometers does it travel during each period? | 10. A rope measures 32.4 meters. It is cut into 9 equal sections. How long is each section? |