








Division Word Problems: Division: Measurement Division

Grade 4

Name: _____

Solve problems: write equation, solve, include units.

Example: A ribbon is 30 centimeters long. It is cut into 5 equal pieces. How long is each piece? Answer: $30 \div 5 = 6$ centimeters

- (1) A long piece of fabric is 72 meters long. It needs to be cut into 6 equal sections for different projects. How long will each section be? 
- _____
- (2) A grocer received 84 kilograms of apples. He wants to divide them equally into 7 bins for display. How many kilograms of apples will be in each bin? 
- _____
- (3) A large barrel holds 96 liters of water. If the water is poured equally into 8 smaller buckets, how many liters will each bucket hold? 
- _____
- (4) A stationery store received 108 pencils. They want to bundle them into 9 equal packs for sale. How many pencils will be in each pack? 
- _____
- (5) A movie marathon lasts for 150 minutes. If 10 short films are shown, and each film is the same length, how many minutes long is each film? 
- _____



(6) A path is 144 feet long. If it is marked into 6 equal sections, how long is each section? 🚶

(7) A group of 7 friends won 175 dollars in a contest. If they share the money equally, how much money does each friend receive? 💰

(8) A bag of flour weighs 200 grams. If it is divided equally into 8 small portions for a recipe, how many grams will each portion weigh? 🍴

