

Word Problems Regarding Measurements

1. Sarah's garden is 12 feet long. She wants to put a fence around it that is 3 feet tall. How much fencing does she need in total?
2. John's toy car can travel 5 meters in 1 second. How far will it travel in 3 seconds?
3. Emily has a ribbon that is 18 inches long. She wants to cut it into pieces that are 3 inches long each. How many pieces can she make?
4. The length of a rectangular table is 4 feet, and the width is 3 feet. What is the perimeter of the table?
5. A water bottle contains 500 milliliters of water. If Sarah drinks 200 milliliters, how much water is left in the bottle?
6. Lisa has a string that is 24 centimeters long. She cuts it into pieces that are 6 centimeters long each. How many pieces can she make?
7. The length of a rectangle is 10 centimeters, and the width is 2 centimeters. What is the area of the rectangle?
8. A box of crayons weighs 300 grams. If 100 grams of crayons are taken out, what is the weight of the remaining crayons?
9. Sarah's pencil is 15 centimeters long. She wants to cut it into pieces that are 5 centimeters long each. How many pieces can she make?
10. The length of a rectangular garden is 8 meters, and the width is 6 meters. What is the area of the garden?

11. A jar contains 500 milliliters of juice. If each glass can hold 150 milliliters, how many glasses can be filled from the jar?
12. Emily's ribbon is 36 inches long. She wants to cut it into pieces that are 6 inches long each. How many pieces can she make?
13. The length of a rectangle is 14 centimeters, and the width is 3 centimeters. What is the perimeter of the rectangle?
14. A bag of candies weighs 250 grams. If 50 grams of candies are eaten, what is the weight of the remaining candies?
15. Lily's jump rope is 120 centimeters long. She wants to cut it into pieces that are 30 centimeters long each. How many pieces can she make?
16. The length of a rectangular table is 5 feet, and the width is 4 feet. What is the area of the table?
17. A bottle of shampoo contains 400 milliliters of shampoo. If each use requires 50 milliliters, how many uses can be done with the bottle?
18. Sarah's ribbon is 30 inches long. She wants to cut it into pieces that are 10 inches long each. How many pieces can she make?
19. The length of a rectangle is 12 centimeters, and the width is 8 centimeters. What is the area of the rectangle?
20. A bag of rice weighs 2 kilograms. If 500 grams of rice are used, what is the weight of the remaining rice?