Division Word Problems - ANSWER KEY

Grade 3 | Solving equal-sharing and equal-grouping division word problems | Version 10 of 10

Read each problem. Write a division equation and solve. Include the unit in your answer.

1. A baker has 30 muffins. Each box holds 3 muffins. How many boxes does the baker need?

Equation: **30 ÷ 3 = 10** Answer: **10 boxes**

2. Leo read 64 pages in 8 days. He read the same number of pages each day. How many pages did he read each day?

Equation: **64 ÷ 8 = 8** Answer: **8 pages**

3. There are 24 cookies. Mom puts 4 cookies in each bag. How many bags can she fill?

Equation: **24 ÷ 4 = 6** Answer: **6 bags**

4. The coach has 18 balls. She gives 6 balls to each team. How many teams get balls?

Equation: **18 ÷ 6 = 3** Answer: **3 teams**

5. 56 chairs are set up in 8 equal rows. How many chairs are in each row?

Equation: **56 ÷ 8 = 7** Answer: **7 chairs**

6. 70 pencils are put into 7 cups, with the same number in each cup. How many pencils are in each cup?

Equation: **70 ÷ 7 = 10** Answer: **10 pencils**

7. A teacher puts 28 students into 4 equal teams. How many students are on each team?

Equation: **28 ÷ 4 = 7** Answer: **7 students**

8. 12 stickers are shared equally among 4 friends. How many stickers does each friend get?

Equation: **12 ÷ 4 = 3** Answer: **3 stickers**