Division Word Problems - ANSWER KEY

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

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

1. The coach has 14 balls. She gives 2 balls to each team. How many teams get balls?

Equation: **14 ÷ 2 = 7** Answer: **7 teams**

2. A baker has 63 muffins. Each box holds 9 muffins. How many boxes does the baker need?

Equation: **63 ÷ 9 = 7** Answer: **7 boxes**

3. There are 30 cookies. Mom puts 5 cookies in each bag. How many bags can she fill?

Equation: **30 ÷ 5 = 6** Answer: **6 bags**

4. Leo read 16 pages in 2 days. He read the same number of pages each day. How many pages did he read each day?

Equation: **16 ÷ 2 = 8** Answer: **8 pages**

5. A teacher puts 35 students into 7 equal teams. How many students are on each team?

Equation: **35 ÷ 7 = 5** Answer: **5 students**

6. 40 pencils are put into 5 cups, with the same number in each cup. How many pencils are in each cup?

Equation: **40 ÷ 5 = 8** Answer: **8 pencils**

7. 12 chairs are set up in 3 equal rows. How many chairs are in each row?

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

8. 24 stickers are shared equally among 8 friends. How many stickers does each friend get?

Equation: **24 ÷ 8 = 3** Answer: **3 stickers**