Division Word Problems - ANSWER KEY

Grade 3 | Solving equal-sharing and equal-grouping division word problems | Version 6 of 10

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

1. The coach has 12 balls. She gives 3 balls to each team. How many teams get balls?

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

2. There are 16 cookies. Mom puts 8 cookies in each bag. How many bags can she fill?

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

3. Leo read 9 pages in 3 days. He read the same number of pages each day. How many pages did he read each day?

Equation: **9 ÷ 3 = 3** Answer: **3 pages**

4. 40 stickers are shared equally among 4 friends. How many stickers does each friend get?

Equation: **40 ÷ 4 = 10** Answer: **10 stickers**

5. 6 chairs are set up in 2 equal rows. How many chairs are in each row?

Equation: **6 ÷ 2 = 3** Answer: **3 chairs**

6. 35 pencils are put into 7 cups, with the same number in each cup. How many pencils are in each cup?

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

7. A baker has 14 muffins. Each box holds 2 muffins. How many boxes does the baker need?

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

8. A teacher puts 24 students into 3 equal teams. How many students are on each team?

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