Name: _____ Date: _____

Division Word Problems

Grade 3 | Solving equal-sharing and equal-grouping division word problems | Version 4 of 10

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

1. A baker has 20 muffins. Each box holds 5 muffins. How many boxes does the baker need?

Equation: _____ Answer: _____

2. Leo read 10 pages in 2 days. He read the same number of pages each day. How many pages did he read each day?

Equation: _____ Answer: _____

3. The coach has 90 balls. She gives 9 balls to each team. How many teams get balls?

Equation: _____ Answer: _____

4. 42 chairs are set up in 7 equal rows. How many chairs are in each row?

Equation: _____ Answer: _____

5. 35 stickers are shared equally among 7 friends. How many stickers does each friend get?

Equation: _____ Answer: _____

6. A teacher puts 15 students into 5 equal teams. How many students are on each team?

Equation: _____ Answer: _____

7. 24 pencils are put into 6 cups, with the same number in each cup. How many pencils are in each cup?

Equation: _____ Answer: _____

8. There are 18 cookies. Mom puts 9 cookies in each bag. How many bags can she fill?

Equation: _____ Answer: _____

Division Word Problems - ANSWER KEY

Grade 3 | Solving equal-sharing and equal-grouping division word problems | Version 4 of 10

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

1. A baker has 20 muffins. Each box holds 5 muffins. How many boxes does the baker need?

Equation: **20 ÷ 5 = 4** Answer: **4 boxes**

2. Leo read 10 pages in 2 days. He read the same number of pages each day. How many pages did he read each day?

Equation: **10 ÷ 2 = 5** Answer: **5 pages**

3. The coach has 90 balls. She gives 9 balls to each team. How many teams get balls?

Equation: **90 ÷ 9 = 10** Answer: **10 teams**

4. 42 chairs are set up in 7 equal rows. How many chairs are in each row?

Equation: **42 ÷ 7 = 6** Answer: **6 chairs**

5. 35 stickers are shared equally among 7 friends. How many stickers does each friend get?

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

6. A teacher puts 15 students into 5 equal teams. How many students are on each team?

Equation: **15 ÷ 5 = 3** Answer: **3 students**

7. 24 pencils are put into 6 cups, with the same number in each cup. How many pencils are in each cup?

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

8. There are 18 cookies. Mom puts 9 cookies in each bag. How many bags can she fill?

Equation: **18 ÷ 9 = 2** Answer: **2 bags**