

3.OA.3 — Multiplication & Division Word Problems

Multiplication • Grade 3 • Word Problems • Set B • CCSS 3.OA.3

Name: _____

Date: _____

Read each word problem carefully, then write the multiplication or division equation and solve it.

1. A theater has 8 rows with 12 seats in each row. How many seats are in the theater?

2. A book of 80 pages is read in 8 equal sittings. How many pages per sitting?

3. Diego reads 5 pages every day for 9 days. How many pages does Diego read?

4. 30 chairs are arranged in 3 equal rows. How many chairs are in each row?

5. A stamp costs 8 cents. What is the cost of 4 stamps?

6. 60 liters of juice fill 6 identical jugs. How many liters are in each jug?

7. Ava packs 9 stickers into each crate. How many stickers are in 6 crates?

8. A baker puts 45 muffins into 5 bags with the same number in each. How many muffins per bag?

9. Noah does 8 push-ups each morning. How many push-ups is that over 8 days?

10. Omar spends 72 dollars on 6 tickets that all cost the same. How much is one ticket?

11. A farm collects 10 eggs each morning. How many eggs are collected in 8 mornings?

12. Sam reads 22 pages in 2 days, reading the same amount each day. How many pages a day?

13. There are 5 teams with 3 players on each team. How many players are there?

14. Victor has 12 minutes to finish 4 tasks. If each task takes the same time, how long is each task?

15. Uma does 7 push-ups each morning. How many push-ups is that over 7 days?

16. A gardener plants 20 seeds in 4 rows with an equal number in each row. How many seeds per row?

17. Ivan reads 10 pages every day for 10 days. How many pages does Ivan read?

18. A rope 36 centimeters long is cut into 3 equal pieces. How long is each piece?

19. A farm collects 4 eggs each morning. How many eggs are collected in 2 mornings?

20. Ivan has 15 minutes to finish 3 tasks. If each task takes the same time, how long is each task?

21. Omar fills 3 bags with 12 buttons each. How many buttons did Omar use?

22. Ivan reads 30 pages in 3 days, reading the same amount each day. How many pages a day?

Answer Key

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|----------------|-----------------|--------------------|
| 1. 96 seats | 9. 64 push-ups | 17. 100 pages |
| 2. 10 pages | 10. \$12 | 18. 12 centimeters |
| 3. 45 pages | 11. 80 eggs | 19. 8 eggs |
| 4. 10 chairs | 12. 11 pages | 20. 5 minutes |
| 5. 32 cents | 13. 15 players | 21. 36 buttons |
| 6. 10 liters | 14. 3 minutes | 22. 10 pages |
| 7. 54 stickers | 15. 49 push-ups | |
| 8. 9 muffins | 16. 5 seeds | |