

Grade 3 Division Challenge Worksheet Set 021

Grade 3 · Division · Challenge

Name: _____ Date: _____

Use multiplication and equal groups to solve each whole-number division task. Check each quotient by multiplying.

1. Find the quotient: $64 \div 8$.

Answer: _____

2. What number makes $? \times 2 = 12$ true?

Answer: _____

3. Share 12 books equally among 6 groups. How many are in each group?

Answer: _____

4. Put 20 shells into groups of 2. How many equal groups are made?

Answer: _____

5. Complete the equation: $54 \div ? = 6$.

Answer: _____

6. What is the positive difference between $21 \div 3$ and $48 \div 8$?

Answer: _____

7. Find the quotient: $54 \div 9$.

Answer: _____

8. What number makes $? \times 8 = 72$ true?

Answer: _____

9. Share 18 cards equally among 2 groups. How many are in each group?

Answer: _____

10. Put 27 counters into groups of 3. How many equal groups are made?

Answer: _____

11. Complete the equation: $60 \div ? = 6$.

Answer: _____

12. What is the positive difference between $20 \div 2$ and $6 \div 2$?

Answer: _____

13. Find the quotient: $72 \div 9$.

Answer: _____

14. What number makes $? \times 3 = 21$ true?

Answer: _____

15. Share 16 cards equally among 8 groups. How many are in each group?

Answer: _____

16. Put 24 tiles into groups of 6. How many equal groups are made?

Answer: _____

17. Complete the equation: $30 \div ? = 5$.

Answer: _____

18. What is the positive difference between $30 \div 5$ and $50 \div 5$?

Answer: _____

19. Find the quotient: $30 \div 3$.

Answer: _____

20. What number makes $? \times 4 = 24$ true?

Answer: _____

21. Share 32 cards equally among 8 groups. How many are in each group?

Answer: _____

22. Put 42 cards into groups of 7. How many equal groups are made?

Answer: _____

23. Complete the equation: $36 \div ? = 6$.

Answer: _____

24. What is the positive difference between $80 \div 8$ and $80 \div 10$?

Answer: _____

Answer Key

Answers for all 24 questions

1. 8	2. 6
3. 2	4. 10
5. 9	6. 1
7. 6	8. 9
9. 9	10. 9
11. 10	12. 7
13. 8	14. 7
15. 2	16. 4
17. 6	18. 4
19. 10	20. 6
21. 4	22. 6
23. 6	24. 2