

Grade 3 Division Challenge Worksheet Set 030

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: $36 \div 9$.

Answer: _____

2. What number makes $? \times 6 = 18$ true?

Answer: _____

3. Share 18 shells equally among 9 groups. How many are in each group?

Answer: _____

4. Put 42 tiles into groups of 6. How many equal groups are made?

Answer: _____

5. Complete the equation: $18 \div ? = 2$.

Answer: _____

6. What is the positive difference between $64 \div 8$ and $60 \div 6$?

Answer: _____

7. Find the quotient: $24 \div 4$.

Answer: _____

8. What number makes $? \times 9 = 72$ true?

Answer: _____

9. Share 81 shells equally among 9 groups. How many are in each group?

Answer: _____

10. Put 30 counters into groups of 3. How many equal groups are made?

Answer: _____

11. Complete the equation: $45 \div ? = 5$.

Answer: _____

12. What is the positive difference between $16 \div 4$ and $14 \div 7$?

Answer: _____

13. Find the quotient: $9 \div 3$.

Answer: _____

14. What number makes $? \times 2 = 20$ true?

Answer: _____

15. Share 20 counters equally among 10 groups. How many are in each group?

Answer: _____

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

Answer: _____

17. Complete the equation: $12 \div ? = 3$.

Answer: _____

18. What is the positive difference between $32 \div 4$ and $30 \div 5$?

Answer: _____

19. Find the quotient: $18 \div 2$.

Answer: _____

20. What number makes $? \times 8 = 48$ true?

Answer: _____

21. Share 4 cards equally among 2 groups. How many are in each group?

Answer: _____

22. Put 36 counters into groups of 9. How many equal groups are made?

Answer: _____

23. Complete the equation: $6 \div ? = 2$.

Answer: _____

24. What is the positive difference between $40 \div 10$ and $56 \div 7$?

Answer: _____

Answer Key

Answers for all 24 questions

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