

Grade 3 Division Challenge Worksheet Set 027

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: $56 \div 8$.

Answer: _____

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

Answer: _____

3. Share 12 cards equally among 2 groups. How many are in each group?

Answer: _____

4. Put 18 counters into groups of 3. How many equal groups are made?

Answer: _____

5. Complete the equation: $16 \div ? = 4$.

Answer: _____

6. What is the positive difference between $20 \div 10$ and $48 \div 8$?

Answer: _____

7. Find the quotient: $63 \div 7$.

Answer: _____

8. What number makes $? \times 5 = 10$ true?

Answer: _____

9. Share 63 shells equally among 9 groups. How many are in each group?

Answer: _____

10. Put 8 shells into groups of 2. How many equal groups are made?

Answer: _____

11. Complete the equation: $81 \div ? = 9$.

Answer: _____

12. What is the positive difference between $72 \div 9$ and $16 \div 8$?

Answer: _____

13. Find the quotient: $32 \div 8$.

Answer: _____

14. What number makes $? \times 9 = 18$ true?

Answer: _____

15. Share 32 counters equally among 4 groups. How many are in each group?

Answer: _____

16. Put 72 counters into groups of 9. How many equal groups are made?

Answer: _____

17. Complete the equation: $100 \div ? = 10$.

Answer: _____

18. What is the positive difference between $81 \div 9$ and $20 \div 4$?

Answer: _____

19. Find the quotient: $36 \div 4$.

Answer: _____

20. What number makes $? \times 5 = 40$ true?

Answer: _____

21. Share 6 shells equally among 3 groups. How many are in each group?

Answer: _____

22. Put 24 shells into groups of 8. How many equal groups are made?

Answer: _____

23. Complete the equation: $70 \div ? = 7$.

Answer: _____

24. What is the positive difference between $16 \div 2$ and $12 \div 4$?

Answer: _____

Answer Key

Answers for all 24 questions

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