Multiplication Facts: 3s, 4s, and 6s

Grade 3 Math Worksheet - Challenge Me

Name _____ Date _____

Write the answer on the line, or circle the answer.

1. Fill in the missing factor: _____ × 4 = 36.

2. Fill in the missing factor: 6 × _____ = 54.

3. Fill in the missing factor: _____ × 4 = 32.

4. Fill in the missing factor: 3 × _____ = 27.

5. Fill in the missing factor: _____ × 3 = 18.

6. Fill in the missing factor: _____ × 3 = 21.

7. What is 8 times 3?

_____

8. What is 8 times 6?

_____

9. Fill in the missing factor: 6 × _____ = 36.

10. What is 4 times 7?

_____

11. Fill in the missing factor: 6 × _____ = 42.

12. Fill in the missing factor: _____ × 4 = 24.

13. Mia has 6 bags with 4 bells in each bag. Leo has 3 bags with 4 bells in each bag. How many more bells does Mia have than Leo?

_____

14. $3 \times 8 = 4 \times$ _____

15. 36 bells are packed in bags of 4. How many bags are there?

_____

16. Is this equation true or false: $6 \times 6 = 42$?

true false

17. A class puts 6 apples on each of 8 tables. Then 2 tables are cleared. How many apples are still on the tables?

_____

18. Which product is greater, 7×4 or 6×6? Write the greater product.

_____

19. There are 9 boxes with 3 apples in each box. Then 6 more apples are put on the table. How many apples are there now?

_____

20. _____ $\times 6 = 4 \times 9$

21. 28 leaves are put in 4 equal rows. How many are in each row?

_____

22. Is this equation true or false: $6 \times 3 = 18$?

true false

23. There are 9 bags with 6 bells in each bag. Then 4 bells are given away. How many bells are left?

_____

24. Which product is greater, 8×4 or 3×8? Write the greater product.

_____

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Multiplication Facts: 3s, 4s, and 6s

Answer Key - Grade 3 Math Worksheet - Challenge Me

Write the answer on the line, or circle the answer.

1. Fill in the missing factor: **9** × 4 = 36.

2. Fill in the missing factor: 6 × **9** = 54.

3. Fill in the missing factor: **8** × 4 = 32.

4. Fill in the missing factor: 3 × **9** = 27.

5. Fill in the missing factor: **6** × 3 = 18.

6. Fill in the missing factor: **7** × 3 = 21.

7. What is 8 times 3?

   24

8. What is 8 times 6?

   48

9. Fill in the missing factor: 6 × **6** = 36.

10. What is 4 times 7?

    28

11. Fill in the missing factor: 6 × **7** = 42.

12. Fill in the missing factor: **6** × 4 = 24.

13. Mia has 6 bags with 4 bells in each bag. Leo has 3 bags with 4 bells in each bag. How many more bells does Mia have than Leo?

    12

14. 3 × 8 = 4 × **6**

15. 36 bells are packed in bags of 4. How many bags are there?

    9

16. Is this equation true or false: 6 × 6 = 42?

true (false)

17. A class puts 6 apples on each of 8 tables. Then 2 tables are cleared. How many apples are still on the tables?

36

18. Which product is greater, 7 × 4 or 6 × 6?
Write the greater product.

36

19. There are 9 boxes with 3 apples in each box. Then 6 more apples are put on the table. How many apples are there now?

33

20. 6 × 6 = 4 × 9

21. 28 leaves are put in 4 equal rows. How many are in each row?

7

22. Is this equation true or false: 6 × 3 = 18?

(true) false

23. There are 9 bags with 6 bells in each bag. Then 4 bells are given away. How many bells are left?

50

24. Which product is greater, 8 × 4 or 3 × 8?
Write the greater product.

32