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: _____ × 3 = 24.

2. What is 9 times 6?

_____

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

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

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

6. Fill in the missing factor: 4 × _____ = 28.

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

8. What is 4 times 9?

_____

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

10. Fill in the missing factor: 6 × _____ = 48.

11. What is 6 times 3?

_____

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

13. There are 8 boxes with 3 bells in each box. Then 4 more bells are put on the table. How many bells are there now?

_____

14. 6 × 4 = 3 × _____

15. 32 pencils are packed in bags of 4. How many bags are there?

_____

16. Is this equation true or false: 6 × 4 = 28?

true false

17. There are 9 bags with 4 bells in each bag. Then 2 bells are given away. How many bells are left?

_____

18. Which product is greater, 9 × 4 or 4 × 8?
Write the greater product.

_____

19. Mia has 9 bags with 6 leaves in each bag. Leo has 2 bags with 6 leaves in each bag. How many more leaves does Mia have than Leo?

_____

20. _____ × 6 = 4 × 9

21. 36 apples are put in 6 equal rows. How many are in each row?

_____

22. Is this equation true or false: 9 × 3 = 27?

true false

23. A class puts 6 apples on each of 7 tables. Then 5 tables are cleared. How many apples are still on the tables?

_____

24. Which product is greater, 6 × 4 or 3 × 6?
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: 8 × 3 = 24.

2. What is 9 times 6?

   54

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

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

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

6. Fill in the missing factor: 4 × 7 = 28.

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

8. What is 4 times 9?

   36

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

10. Fill in the missing factor: 6 × 8 = 48.

11. What is 6 times 3?

    18

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

13. There are 8 boxes with 3 bells in each box. Then 4 more bells are put on the table. How many bells are there now?

    28

14. $6 \times 4 = 3 \times$ **8**

15. 32 pencils are packed in bags of 4. How many bags are there?

8

16. Is this equation true or false: $6 \times 4 = 28$?

true (false)

17. There are 9 bags with 4 bells in each bag. Then 2 bells are given away. How many bells are left?

34

18. Which product is greater, 9×4 or 4×8? Write the greater product.

36

19. Mia has 9 bags with 6 leaves in each bag. Leo has 2 bags with 6 leaves in each bag. How many more leaves does Mia have than Leo?

42

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

21. 36 apples are put in 6 equal rows. How many are in each row?

6

22. Is this equation true or false: $9 \times 3 = 27$?

(true) false

23. A class puts 6 apples on each of 7 tables. Then 5 tables are cleared. How many apples are still on the tables?

12

24. Which product is greater, 6×4 or 3×6? Write the greater product.

24