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

Grade 3 Math Worksheet - Challenge Me

PencilGo

Name _____ Date _____

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

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

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

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

4. What is 6 times 3?

_____

5. What is 4 times 7?

_____

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

7. Fill in the missing factor: _____ × 3 = 24.

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

9. What is 8 times 6?

_____

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

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

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

13. Mia has 8 bags with 3 bells in each bag. Leo has 6 bags with 3 bells in each bag. How many more bells does Mia have than Leo?

_____

14. $6 \times 4 = 3 \times$ _____

15. 36 pears 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 stars on each of 6 tables. Then 4 tables are cleared. How many stars are still on the tables?

_____

18. Which product is greater, 9×3 or 4×6? Write the greater product.

_____

19. There are 6 boxes with 4 pears in each box. Then 6 more pears are put on the table. How many pears are there now?

_____

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

21. 32 bells are put in 4 equal rows. How many are in each row?

_____

22. Is this equation true or false: $8 \times 4 = 32$?

true false

23. There are 9 bags with 6 apples in each bag. Then 5 apples are given away. How many apples are left?

_____

24. Which product is greater, 6×3 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: 3 × **9** = 27.

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

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

4. What is 6 times 3?

   18

5. What is 4 times 7?

   28

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

7. Fill in the missing factor: **8** × 3 = 24.

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

9. What is 8 times 6?

   48

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

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

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

13. Mia has 8 bags with 3 bells in each bag. Leo has 6 bags with 3 bells in each bag. How many more bells does Mia have than Leo?

    6

14. 6 × 4 = 3 × **8**

15. 36 pears 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 stars on each of 6 tables. Then 4 tables are cleared. How many stars are still on the tables?

12

18. Which product is greater, 9 × 3 or 4 × 6? Write the greater product.

27

19. There are 6 boxes with 4 pears in each box. Then 6 more pears are put on the table. How many pears are there now?

30

20. 9 × 4 = 6 × 6

21. 32 bells are put in 4 equal rows. How many are in each row?

8

22. Is this equation true or false: 8 × 4 = 32?

(true) false

23. There are 9 bags with 6 apples in each bag. Then 5 apples are given away. How many apples are left?

49

24. Which product is greater, 6 × 3 or 3 × 8? Write the greater product.

24