

Mixed Multiplication Facts to 12

Set out. Mixed practice asks you to choose the useful strategy instead of staying inside one times table.

SEE ONE

$$12 \times 0 = 0$$

Mixed practice asks you to choose the useful strategy instead of staying inside one times table.

$$12 \times 0 = 0$$

TRY THE TRAIL

1

Read both factors.

2

Choose a fact strategy.

3

Multiply and check that the product is reasonable.

Notice this: Accuracy comes first; speed grows from reliable strategies.

Ready? Flip the page and use the same move on each problem.



Mixed Multiplication Facts to 12

Do: Solve each problem. Use the picture or place-value setup when it is shown.

1

$$7 \times 9 = \underline{\quad}$$

2

$$5 \times 10 = \underline{\quad}$$

3

$$3 \times 5 = \underline{\quad}$$

4

$$8 \times 5 = \underline{\quad}$$

5

$$12 \times 7 = \underline{\quad}$$

6

$$5 \times 0 = \underline{\quad}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$10 \times 9 = \underline{\quad}$$

One careful line at a time. Accuracy comes before speed.

For the grown-up: Name the strategy before you solve the fact that slowed you down. Keep the answers on the separate key page.



Mixed Multiplication Facts to 12

Keep going: Complete all 24. Work straight down each column.

1

$0 \times 7 = \underline{\quad}$

2

$4 \times 9 = \underline{\quad}$

3

$3 \times 1 = \underline{\quad}$

4

$7 \times 3 = \underline{\quad}$

5

$1 \times 5 = \underline{\quad}$

6

$11 \times 6 = \underline{\quad}$

7

$2 \times 1 = \underline{\quad}$

8

$11 \times 7 = \underline{\quad}$

9

$2 \times 10 = \underline{\quad}$

10

$2 \times 8 = \underline{\quad}$

11

$7 \times 11 = \underline{\quad}$

12

$12 \times 1 = \underline{\quad}$

13

$10 \times 2 = \underline{\quad}$

14

$9 \times 9 = \underline{\quad}$

15

$11 \times 5 = \underline{\quad}$

16

$9 \times 4 = \underline{\quad}$

17

$11 \times 10 = \underline{\quad}$

18

$6 \times 4 = \underline{\quad}$

19

$5 \times 7 = \underline{\quad}$

20

$6 \times 9 = \underline{\quad}$

21

$5 \times 6 = \underline{\quad}$

22

$11 \times 5 = \underline{\quad}$

23

$4 \times 2 = \underline{\quad}$

24

$1 \times 11 = \underline{\quad}$

Steady repetition makes the next problem feel familiar.



Mixed Multiplication Facts to 12

Outcome: Your child can solve a mixed set of multiplication facts through twelve.
Readiness: Start here if your child has learned each multiplication fact family through twelve.

GUIDED PAGE ANSWERS

1. 63 2. 50 3. 15 4. 40 5. 84 6. 0 Check. 90

PRACTICE PAGE ANSWERS

1. 0 2. 36 3. 3 4. 21 5. 5 6. 66 7. 2 8. 77
9. 20 10. 16 11. 77 12. 12 13. 20 14. 81 15. 55 16. 36
17. 110 18. 24 19. 35 20. 54 21. 30 22. 55 23. 8 24. 11

WATCH FOR

Your child rushes and stops checking whether the answer is reasonable.

SAY THIS

“Name the strategy before you solve the fact that slowed you down.”

NEXT USEFUL TRAIL

Missing Factors

