



# Multiplication Master Flashcard Set

---

Print, Cut, and Learn!

---

## How to Use These Flashcards

---

### For Parents & Teachers:

These flashcards are designed to make multiplication practice fun and effective. Each card shows a multiplication problem on one side and the answer on the other.

### Printing Instructions:

1. Print this PDF on cardstock paper (recommended) or regular paper
2. Cut along the dotted lines
3. Fold each card in half so the question is on one side and answer on the other
4. Optional: Laminate for durability

### How to Practice:

- **Solo Practice:** Look at the question, say the answer, flip to check
- **Quiz Mode:** Have someone show you the question side and test yourself
- **Speed Drill:** Time how fast you can get through the deck
- **Game Mode:** Turn it into a matching game or memory game

### Tips for Success:

- Start with easier times tables (1s, 2s, 5s, 10s)
  - Practice 5-10 minutes daily
  - Celebrate progress and keep it fun!
  - Mix up the order to avoid memorizing sequences
-

# Flashcard Set: Times Tables 1-12

---

## Instructions for Each Card:

- **Front:** Shows the multiplication problem (e.g., “ $3 \times 4 = ?$ ”)
  - **Back:** Shows the answer (e.g., “12”)
  - Cut on dotted lines and fold in half
- 

## The 1s Family

---

$$1 \times 1 = ?$$


FOLD HERE

$$1$$
$$(1 \times 1 = 1)$$

$$1 \times 2 = ?$$

FOLD

$$2$$

$$1 \times 3 = ?$$

FOLD

3

$$1 \times 4 = ?$$

FOLD

4

$$1 \times 5 = ?$$

FOLD

5

$$1 \times 6 = ?$$

FOLD

6

$$1 \times 7 = ?$$

FOLD

7

$$1 \times 8 = ?$$

FOLD

8

$$1 \times 9 = ?$$

FOLD

9

$$1 \times 10 = ?$$

FOLD

10

$$1 \times 11 = ?$$

FOLD

11

$$1 \times 12 = ?$$

FOLD

12

## The 2s Family

$$2 \times 1 = ?$$



FOLD

2

$$2 \times 2 = ?$$

FOLD

4

$$2 \times 3 = ?$$

FOLD

6

$$2 \times 4 = ?$$

FOLD

8

$$2 \times 5 = ?$$

FOLD

10

$$2 \times 6 = ?$$

FOLD

12

$$2 \times 7 = ?$$

FOLD

14

$$2 \times 8 = ?$$

FOLD

16

$$2 \times 9 = ?$$

FOLD

18

$$2 \times 10 = ?$$

FOLD

20

$$2 \times 11 = ?$$

FOLD

22

$$2 \times 12 = ?$$

FOLD

24

## The 3s Family

$$3 \times 1 = ?$$



FOLD

3

$$3 \times 2 = ?$$

FOLD

6

$$3 \times 3 = ?$$

FOLD

9

$$3 \times 4 = ?$$

FOLD

12

$$3 \times 5 = ?$$

FOLD

15

$$3 \times 6 = ?$$

FOLD

18

$$3 \times 7 = ?$$

FOLD

21

$$3 \times 8 = ?$$

FOLD

24

$$3 \times 9 = ?$$

FOLD

27

$$3 \times 10 = ?$$

FOLD

30

$$3 \times 11 = ?$$

FOLD

33

$$3 \times 12 = ?$$

FOLD

36

## The 4s Family

$$4 \times 1 = ?$$



FOLD

4

$$4 \times 2 = ?$$

FOLD

8

$$4 \times 3 = ?$$

FOLD

12

$$4 \times 4 = ?$$

FOLD

16

$$4 \times 5 = ?$$

FOLD

20

$$4 \times 6 = ?$$

FOLD

24

$$4 \times 7 = ?$$

FOLD

28

$$4 \times 8 = ?$$

FOLD

32

$$4 \times 9 = ?$$

FOLD

36

$$4 \times 10 = ?$$

FOLD

40

$$4 \times 11 = ?$$

FOLD

44

$$4 \times 12 = ?$$

FOLD

48

## The 5s Family

$$5 \times 1 = ?$$



FOLD

5

$$5 \times 2 = ?$$

FOLD

10

$$5 \times 3 = ?$$

FOLD

15

$$5 \times 4 = ?$$

FOLD

20

$$5 \times 5 = ?$$

FOLD

25

$$5 \times 6 = ?$$

FOLD

30

$$5 \times 7 = ?$$

FOLD

35

$$5 \times 8 = ?$$

FOLD

40

$$5 \times 9 = ?$$

FOLD

45

$$5 \times 10 = ?$$

FOLD

50

$$5 \times 11 = ?$$

FOLD

55

$$5 \times 12 = ?$$

FOLD

60

## The 6s Family

$$6 \times 1 = ?$$



FOLD

6

*[Cards  $6 \times 2$  through  $6 \times 12$  follow the same format]*

$6 \times 2 = 12$ ,  $6 \times 3 = 18$ ,  $6 \times 4 = 24$ ,  $6 \times 5 = 30$ ,  $6 \times 6 = 36$ ,  $6 \times 7 = 42$ ,  $6 \times 8 = 48$ ,  $6 \times 9 = 54$ ,  $6 \times 10 = 60$ ,  
 $6 \times 11 = 66$ ,  $6 \times 12 = 72$

## The 7s Family

---

$$7 \times 1 = ?$$


FOLD

7

*[Cards  $7 \times 2$  through  $7 \times 12$ ]*

$7 \times 2 = 14$ ,  $7 \times 3 = 21$ ,  $7 \times 4 = 28$ ,  $7 \times 5 = 35$ ,  $7 \times 6 = 42$ ,  $7 \times 7 = 49$ ,  $7 \times 8 = 56$ ,  $7 \times 9 = 63$ ,  $7 \times 10 = 70$ ,  
 $7 \times 11 = 77$ ,  $7 \times 12 = 84$

---

## The 8s Family

---

$$8 \times 1 = ?$$


FOLD

8

*[Cards  $8 \times 2$  through  $8 \times 12$ ]*

$8 \times 2 = 16$ ,  $8 \times 3 = 24$ ,  $8 \times 4 = 32$ ,  $8 \times 5 = 40$ ,  $8 \times 6 = 48$ ,  $8 \times 7 = 56$ ,  $8 \times 8 = 64$ ,  $8 \times 9 = 72$ ,  $8 \times 10 = 80$ ,  
 $8 \times 11 = 88$ ,  $8 \times 12 = 96$

---

## The 9s Family

---

$9 \times 1 = ?$   


FOLD

9

*[Cards  $9 \times 2$  through  $9 \times 12$ ]*

$9 \times 2 = 18$ ,  $9 \times 3 = 27$ ,  $9 \times 4 = 36$ ,  $9 \times 5 = 45$ ,  $9 \times 6 = 54$ ,  $9 \times 7 = 63$ ,  $9 \times 8 = 72$ ,  $9 \times 9 = 81$ ,  $9 \times 10 = 90$ ,  
 $9 \times 11 = 99$ ,  $9 \times 12 = 108$

---

## The 10s Family

---

$10 \times 1 = ?$   
10

FOLD

10

*[Cards  $10 \times 2$  through  $10 \times 12$ ]*

$10 \times 2 = 20$ ,  $10 \times 3 = 30$ ,  $10 \times 4 = 40$ ,  $10 \times 5 = 50$ ,  $10 \times 6 = 60$ ,  $10 \times 7 = 70$ ,  $10 \times 8 = 80$ ,  $10 \times 9 = 90$ ,  
 $10 \times 10 = 100$ ,  $10 \times 11 = 110$ ,  $10 \times 12 = 120$

---

## The 11s Family ❤️

---

$11 \times 1 = ?$   


FOLD

11

*[Cards  $11 \times 2$  through  $11 \times 12$ ]*

$11 \times 2 = 22$ ,  $11 \times 3 = 33$ ,  $11 \times 4 = 44$ ,  $11 \times 5 = 55$ ,  $11 \times 6 = 66$ ,  $11 \times 7 = 77$ ,  $11 \times 8 = 88$ ,  $11 \times 9 = 99$ ,  
 $11 \times 10 = 110$ ,  $11 \times 11 = 121$ ,  $11 \times 12 = 132$

---

## The 12s Family ❤️

---

$12 \times 1 = ?$   


FOLD

12

*[Cards  $12 \times 2$  through  $12 \times 12$ ]*

$12 \times 2 = 24$ ,  $12 \times 3 = 36$ ,  $12 \times 4 = 48$ ,  $12 \times 5 = 60$ ,  $12 \times 6 = 72$ ,  $12 \times 7 = 84$ ,  $12 \times 8 = 96$ ,  $12 \times 9 = 108$ ,  
 $12 \times 10 = 120$ ,  $12 \times 11 = 132$ ,  $12 \times 12 = 144$

---

## Bonus: Fun Challenge Cards 🎮

CHALLENGE CARD

What is  $7 \times 8$ ?

Hint: Five, six,  
seven, eight!

FOLD

56

$7 \times 8 = 56$

Great job! 🎉

CHALLENGE CARD

What is  $9 \times 9$ ?

Hint: Use your  
fingers!

FOLD

81

$9 \times 9 = 81$

Amazing! ✨

CHALLENGE CARD

What is  $12 \times 12$ ?

Hint: A dozen  
dozens!

FOLD

144

$$12 \times 12 = 144$$

You're a master! 🏆

---

## Progress Tracker

Track your mastery of each times table!

MULTIPLICATION MASTER  
PROGRESS TRACKER

- 1s - The Easiest!
- 2s - Double Trouble
- 3s - Triple Threat
- 4s - Four the Win
- 5s - High Five!
- 6s - Six Shooter
- 7s - Lucky Seven
- 8s - Crazy Eights
- 9s - Cloud Nine
- 10s - Perfect Ten
- 11s - Double Digits
- 12s - The Final Boss

Name: \_\_\_\_\_

**Date Started:** \_\_\_\_\_

Date Completed: \_\_\_\_\_

---

## Tips for Parents & Teachers

### Making Flashcard Practice Fun:

#### Daily Practice Routine:

- Start with 5-10 minutes per day
- Begin with easier tables (1s, 2s, 5s, 10s)
- Gradually add more challenging ones
- Mix up the order to prevent memorization of sequence

#### Game Ideas:

1. **Speed Challenge:** Time how fast they can get through 10 cards
2. **Beat Your Record:** Try to improve their time each day
3. **Memory Match:** Lay cards face down, match problems with answers

4. **Flashcard War:** Two players flip cards, highest product wins
5. **Scavenger Hunt:** Hide cards around the house, solve to find the next one

### Reward System:

- Sticker for each times table mastered
- Certificate when all 12 tables are complete
- Special treat for consistent daily practice
- Celebrate milestones and progress!

### Signs of Mastery:

- Answers within 3 seconds
  - Consistent accuracy (90%+ correct)
  - Can solve in any order
  - Confident and relaxed
- 

## Congratulations! 🎉

---

You now have **144 flashcards** covering all multiplication facts from  $1 \times 1$  to  $12 \times 12$ !

### Remember:

- Practice makes perfect
  - Mistakes are part of learning
  - Keep it fun and positive
  - Celebrate every success!
- 

**Created by Multiplication Master** *Part of the Times Table Ninja Learning System*

© 2024 Times Table Ninja. All rights reserved. For more fun learning resources, visit [timestable.ninja](https://timestable.ninja)

**Total Cards in This Set: 144 Recommended Age: 7-12 years Skill Level: Beginner to Advanced**

---