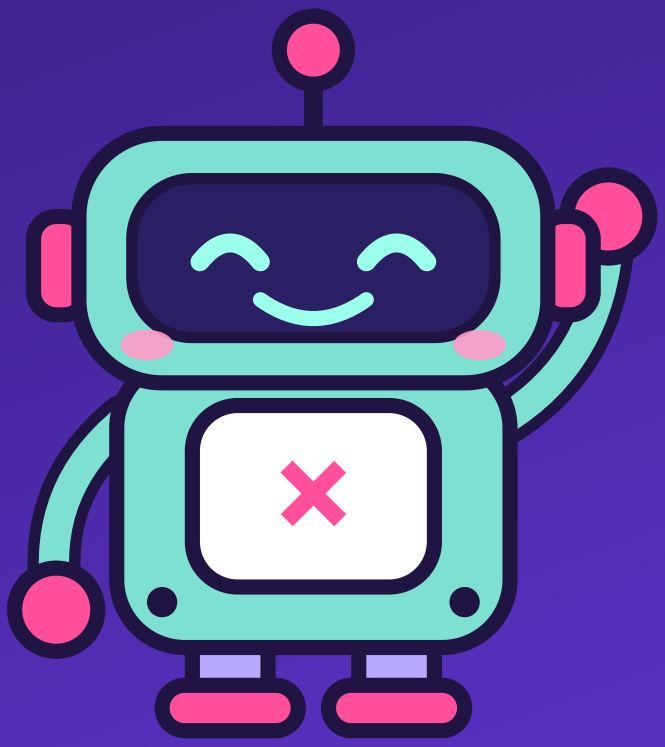
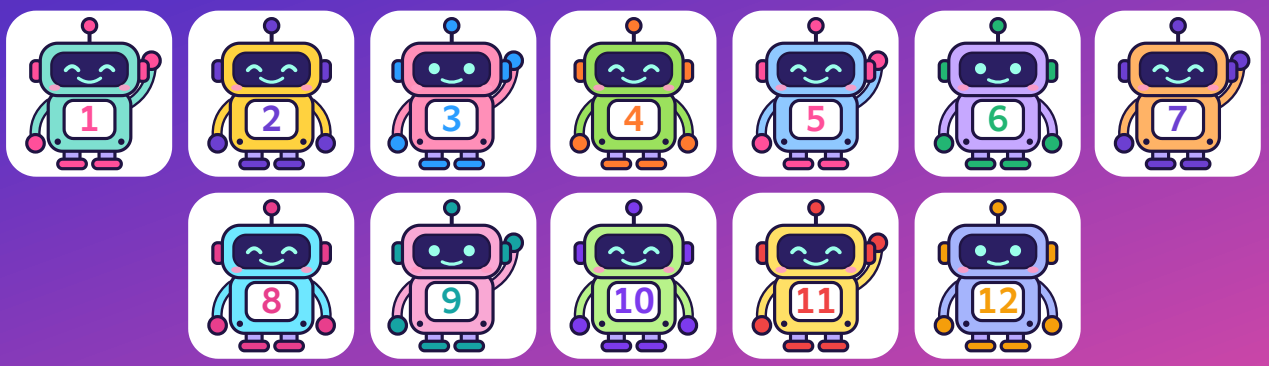
Times Tables Calling

Robot Maths Lab · tables 1 to 12



Activity Workbook · Ages 6–10

Table charts · Practice sheets · Mixed tests · Speed drills · Story problems · Answer key · Certificate



Richard Sim ©

How to use this workbook

This workbook goes with the **Times Tables Calling – Robot Maths Lab** app. Learn a table in the app, chant it with Bolt the Robot, then practise on paper.

📘 Table pages

Read the chart out loud. Look at the groups. Fill in the missing numbers when you count.

✏️ Practice sheets

Write the answers. Some sheets have a missing number to find.

⏱️ Speed drills

Time yourself. Write your time and score. Try to beat it next week!

📖 Story problems

Read the story, look at the groups, then write the number sentence.

Contents

Times table grid 1–12	page 3
Table pages: chart, groups and skip counting (1–12)	page 4–27 (odd pages)
Practice sheets for each table (1–12)	page 4–27 (even pages)
Mixed tests A–F	page 28–33
Speed drills 1–4	page 34–37
Story problems 1–36	page 38–45
Blank grid to fill in	page 46
My progress chart	page 47
Answer key	page 48–55
Certificate	page 56

Tips for teachers and parents

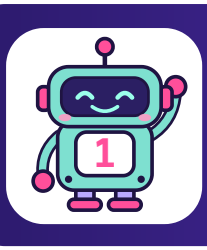
Start with the 2, 5 and 10 times tables, then 3, 4 and 8, then 6, 7, 9, 11 and 12. Little and often works best: ten minutes a day. The answer key is on pages 48–55.

The times table grid

Find a number on the top row and a number down the side. Where they meet is the answer. The yellow squares are **square numbers**.

×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Example: find 7 down the side and 8 along the top: 7 × 8 = 56.



The 1 times table

Say it, count it, learn it!

Name _____

1 × 1	= 1
2 × 1	= 2
3 × 1	= 3
4 × 1	= 4
5 × 1	= 5
6 × 1	= 6
7 × 1	= 7
8 × 1	= 8
9 × 1	= 9
10 × 1	= 10
11 × 1	= 11
12 × 1	= 12

Groups of 1

1 ●
2 ●
3 ●
4 ●

4 groups of 1 make **4**. So 4 × 1 = 4.

Count in 1s

Fill in the missing numbers.

1	2		4	5	
	8			11	12

Did you know?

1 × 4 is the same as 4 × 1. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

7 × 1 = _____	1 × 1 = _____	6 × 1 = _____	8 × 1 = _____
5 × 1 = _____	10 × 1 = _____	4 × 1 = _____	9 × 1 = _____
2 × 1 = _____	3 × 1 = _____	11 × 1 = _____	12 × 1 = _____



Practice: 1 times table

Write the answers. Find the missing numbers.

Name _____

1) 3 × _____ = 3

2) _____ × 1 = 7

3) 1 × 9 = _____

4) 10 × 1 = _____

5) _____ × 1 = 6

6) 7 × _____ = 7

7) 1 × 1 = _____

8) 1 × 12 = _____

9) 2 × 1 = _____

10) 11 × 1 = _____

11) 1 × 2 = _____

12) 9 × _____ = 9

13) 11 × 1 = _____

14) 1 × 11 = _____

15) 1 × 1 = _____

16) 6 × 1 = _____

17) 5 × _____ = 5

18) 8 × 1 = _____

19) _____ × 1 = 9

20) 1 × 8 = _____

21) 1 × _____ = 7

22) 12 × 1 = _____

23) 1 × 2 = _____

24) 1 × 3 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



The 2 times table

Say it, count it, learn it!

Name _____

1 × 2	= 2
2 × 2	= 4
3 × 2	= 6
4 × 2	= 8
5 × 2	= 10
6 × 2	= 12
7 × 2	= 14
8 × 2	= 16
9 × 2	= 18
10 × 2	= 20
11 × 2	= 22
12 × 2	= 24

Groups of 2

2 ●●
4 ●●
6 ●●
8 ●●

4 groups of 2 make **8**. So 4 × 2 = 8.

Count in 2s

Fill in the missing numbers.

2			8	10	
	16		20	22	24

Did you know?

2 × 4 is the same as 4 × 2. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

9 × 2 = _____	12 × 2 = _____	8 × 2 = _____	10 × 2 = _____
6 × 2 = _____	3 × 2 = _____	11 × 2 = _____	4 × 2 = _____
2 × 2 = _____	5 × 2 = _____	7 × 2 = _____	1 × 2 = _____



Practice: 2 times table

Write the answers. Find the missing numbers.

Name _____

1) 7 × 2 = _____ 2) 2 × _____ = 4 3) 5 × 2 = _____

4) 2 × 1 = _____ 5) 2 × 12 = _____ 6) 2 × 6 = _____

7) 2 × 10 = _____ 8) 2 × 7 = _____ 9) 12 × 2 = _____

10) 8 × _____ = 16 11) 3 × _____ = 6 12) _____ × 4 = 8

13) 2 × _____ = 10 14) 2 × _____ = 2 15) 9 × 2 = _____

16) 10 × 2 = _____ 17) _____ × 2 = 22 18) 7 × 2 = _____

19) 2 × _____ = 18 20) 1 × 2 = _____ 21) 2 × 6 = _____

22) 2 × 2 = _____ 23) 2 × 9 = _____ 24) 2 × 7 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



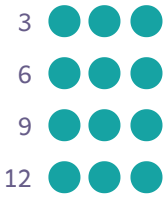
The 3 times table

Say it, count it, learn it!

Name _____

1 × 3	= 3
2 × 3	= 6
3 × 3	= 9
4 × 3	= 12
5 × 3	= 15
6 × 3	= 18
7 × 3	= 21
8 × 3	= 24
9 × 3	= 27
10 × 3	= 30
11 × 3	= 33
12 × 3	= 36

Groups of 3



4 groups of 3 make **12**. So 4 × 3 = 12.

Count in 3s

Fill in the missing numbers.

3			12	15	
21	24			33	36

Did you know?

3 × 4 is the same as 4 × 3. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

10 × 3 = _____	11 × 3 = _____	5 × 3 = _____	6 × 3 = _____
1 × 3 = _____	3 × 3 = _____	4 × 3 = _____	7 × 3 = _____
12 × 3 = _____	8 × 3 = _____	9 × 3 = _____	2 × 3 = _____



Practice: 3 times table

Write the answers. Find the missing numbers.

Name _____

1) 5 × 3 = _____ 2) 3 × _____ = 30 3) _____ × 3 = 9

4) 9 × 3 = _____ 5) 3 × 12 = _____ 6) 6 × 3 = _____

7) 3 × 3 = _____ 8) 8 × 3 = _____ 9) 11 × _____ = 33

10) _____ × 3 = 27 11) 7 × 3 = _____ 12) 1 × 3 = _____

13) 11 × _____ = 33 14) 9 × 3 = _____ 15) 3 × 11 = _____

16) 3 × 3 = _____ 17) 5 × 3 = _____ 18) 3 × _____ = 3

19) 3 × 12 = _____ 20) 3 × _____ = 12 21) 3 × 5 = _____

22) 3 × 7 = _____ 23) _____ × 7 = 21 24) 3 × 9 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



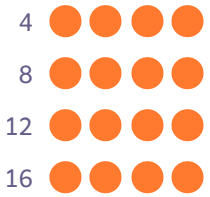
The 4 times table

Say it, count it, learn it!

Name _____

1 × 4	= 4
2 × 4	= 8
3 × 4	= 12
4 × 4	= 16
5 × 4	= 20
6 × 4	= 24
7 × 4	= 28
8 × 4	= 32
9 × 4	= 36
10 × 4	= 40
11 × 4	= 44
12 × 4	= 48

Groups of 4



4 groups of 4 make **16**. So 4 × 4 = 16.

Count in 4s

Fill in the missing numbers.

4	8	12	16		24
28			40		

Did you know?

4 × 4 is the same as 4 × 4. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

6 × 4 = _____	7 × 4 = _____	9 × 4 = _____	12 × 4 = _____
4 × 4 = _____	8 × 4 = _____	1 × 4 = _____	5 × 4 = _____
3 × 4 = _____	10 × 4 = _____	2 × 4 = _____	11 × 4 = _____



Practice: 4 times table

Write the answers. Find the missing numbers.

Name _____

1) 4 × 2 = _____ 2) 5 × _____ = 20 3) 5 × _____ = 20

4) 6 × 4 = _____ 5) 11 × 4 = _____ 6) _____ × 9 = 36

7) 4 × 10 = _____ 8) _____ × 4 = 40 9) 4 × 12 = _____

10) 4 × 7 = _____ 11) 3 × 4 = _____ 12) 10 × _____ = 40

13) 7 × 4 = _____ 14) 4 × 4 = _____ 15) 4 × 5 = _____

16) 12 × 4 = _____ 17) 4 × 6 = _____ 18) 8 × 4 = _____

19) 11 × _____ = 44 20) 12 × 4 = _____ 21) _____ × 4 = 36

22) 4 × 9 = _____ 23) _____ × 4 = 20 24) 2 × 4 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



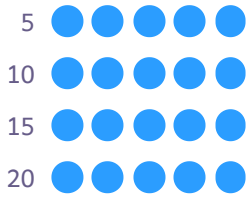
The 5 times table

Say it, count it, learn it!

Name _____

1 × 5	= 5
2 × 5	= 10
3 × 5	= 15
4 × 5	= 20
5 × 5	= 25
6 × 5	= 30
7 × 5	= 35
8 × 5	= 40
9 × 5	= 45
10 × 5	= 50
11 × 5	= 55
12 × 5	= 60

Groups of 5



4 groups of 5 make **20**. So 4 × 5 = 20.

Count in 5s

Fill in the missing numbers.

5	10	15	20		30
	40	45			

Did you know?

5 × 4 is the same as 4 × 5. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

5 × 5 = _____	3 × 5 = _____	1 × 5 = _____	2 × 5 = _____
12 × 5 = _____	4 × 5 = _____	6 × 5 = _____	11 × 5 = _____
7 × 5 = _____	10 × 5 = _____	9 × 5 = _____	8 × 5 = _____



Practice: 5 times table

Write the answers. Find the missing numbers.

Name _____

1) 2 × 5 = _____
2) _____ × 9 = 45
3) 5 × 3 = _____
4) 7 × 5 = _____
5) 3 × 5 = _____
6) 5 × 7 = _____
7) 4 × 5 = _____
8) 5 × 9 = _____
9) 5 × _____ = 25
10) _____ × 2 = 10
11) 9 × 5 = _____
12) _____ × 5 = 50
13) _____ × 5 = 30
14) 5 × _____ = 25
15) 9 × _____ = 45
16) 2 × 5 = _____
17) 4 × 5 = _____
18) 9 × 5 = _____
19) 5 × 5 = _____
20) 7 × 5 = _____
21) 5 × 9 = _____
22) 5 × 10 = _____
23) _____ × 5 = 15
24) 4 × 5 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



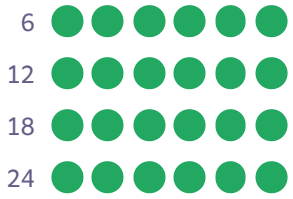
The 6 times table

Say it, count it, learn it!

Name _____

1 × 6	= 6
2 × 6	= 12
3 × 6	= 18
4 × 6	= 24
5 × 6	= 30
6 × 6	= 36
7 × 6	= 42
8 × 6	= 48
9 × 6	= 54
10 × 6	= 60
11 × 6	= 66
12 × 6	= 72

Groups of 6



4 groups of 6 make **24**. So 4 × 6 = 24.

Count in 6s

Fill in the missing numbers.

6	12			30	
	48		60	66	72

Did you know?

6 × 4 is the same as 4 × 6. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

7 × 6 = _____	6 × 6 = _____	11 × 6 = _____	1 × 6 = _____
5 × 6 = _____	8 × 6 = _____	12 × 6 = _____	10 × 6 = _____
9 × 6 = _____	2 × 6 = _____	3 × 6 = _____	4 × 6 = _____



Practice: 6 times table

Write the answers. Find the missing numbers.

Name _____

1) _____ × 7 = 42

2) 6 × 9 = _____

3) 12 × 6 = _____

4) _____ × 10 = 60

5) 2 × 6 = _____

6) 1 × 6 = _____

7) 6 × 4 = _____

8) 2 × 6 = _____

9) 11 × 6 = _____

10) 6 × _____ = 54

11) _____ × 5 = 30

12) 6 × 4 = _____

13) 4 × 6 = _____

14) 9 × 6 = _____

15) 6 × 11 = _____

16) 6 × 6 = _____

17) 6 × _____ = 18

18) 6 × 6 = _____

19) 6 × 10 = _____

20) 10 × 6 = _____

21) 6 × _____ = 18

22) 11 × 6 = _____

23) 1 × _____ = 6

24) 6 × _____ = 36

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



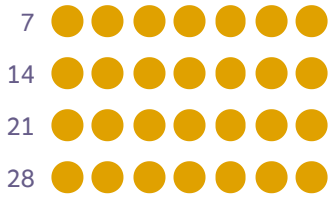
The 7 times table

Say it, count it, learn it!

Name _____

1 × 7	= 7
2 × 7	= 14
3 × 7	= 21
4 × 7	= 28
5 × 7	= 35
6 × 7	= 42
7 × 7	= 49
8 × 7	= 56
9 × 7	= 63
10 × 7	= 70
11 × 7	= 77
12 × 7	= 84

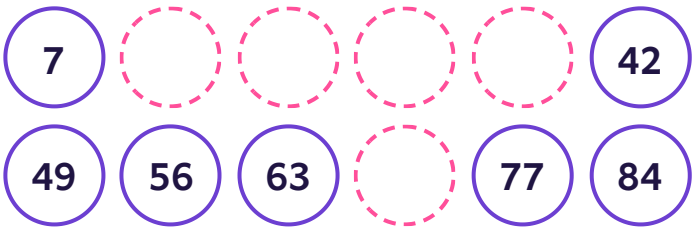
Groups of 7



4 groups of 7 make **28**. So 4 × 7 = 28.

Count in 7s

Fill in the missing numbers.



Did you know?

7 × 4 is the same as 4 × 7. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

5 × 7 = _____	9 × 7 = _____	4 × 7 = _____	2 × 7 = _____
8 × 7 = _____	6 × 7 = _____	7 × 7 = _____	12 × 7 = _____
1 × 7 = _____	3 × 7 = _____	10 × 7 = _____	11 × 7 = _____



Practice: 7 times table

Write the answers. Find the missing numbers.

Name _____

1) 7 × _____ = 7

2) 7 × _____ = 21

3) _____ × 7 = 63

4) 7 × 2 = _____

5) 7 × 12 = _____

6) 7 × 11 = _____

7) _____ × 7 = 49

8) 5 × 7 = _____

9) 2 × 7 = _____

10) 7 × _____ = 49

11) 2 × 7 = _____

12) 8 × 7 = _____

13) _____ × 7 = 14

14) 3 × 7 = _____

15) _____ × 7 = 84

16) 7 × 6 = _____

17) 7 × 8 = _____

18) 7 × 6 = _____

19) 12 × 7 = _____

20) 3 × 7 = _____

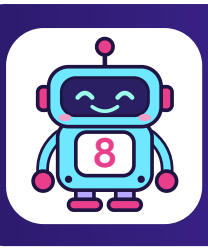
21) 6 × _____ = 42

22) 7 × 5 = _____

23) 7 × 3 = _____

24) 7 × 4 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



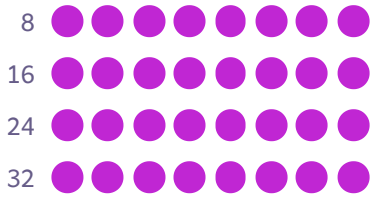
The 8 times table

Say it, count it, learn it!

Name _____

1 × 8	= 8
2 × 8	= 16
3 × 8	= 24
4 × 8	= 32
5 × 8	= 40
6 × 8	= 48
7 × 8	= 56
8 × 8	= 64
9 × 8	= 72
10 × 8	= 80
11 × 8	= 88
12 × 8	= 96

Groups of 8



4 groups of 8 make **32**. So 4 × 8 = 32.

Count in 8s

Fill in the missing numbers.

8, 16, 24, ___, ___, ___, ___, ___, 72, 80, 88, 96

Did you know?

8 × 4 is the same as 4 × 8. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

2 × 8 = ____	12 × 8 = ____	11 × 8 = ____	9 × 8 = ____
6 × 8 = ____	7 × 8 = ____	4 × 8 = ____	10 × 8 = ____
5 × 8 = ____	3 × 8 = ____	1 × 8 = ____	8 × 8 = ____



Practice: 8 times table

Write the answers. Find the missing numbers.

Name _____

1) 8 × 3 = _____ 2) 9 × 8 = _____ 3) 8 × 3 = _____

4) 10 × 8 = _____ 5) 8 × 6 = _____ 6) 1 × 8 = _____

7) 8 × _____ = 64 8) 2 × 8 = _____ 9) 8 × 8 = _____

10) 8 × 8 = _____ 11) 8 × _____ = 48 12) 1 × 8 = _____

13) 3 × _____ = 24 14) 11 × 8 = _____ 15) 10 × _____ = 80

16) 5 × 8 = _____ 17) 8 × _____ = 80 18) _____ × 8 = 32

19) 8 × 1 = _____ 20) 7 × 8 = _____ 21) 8 × _____ = 24

22) 1 × 8 = _____ 23) _____ × 1 = 8 24) 8 × 8 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



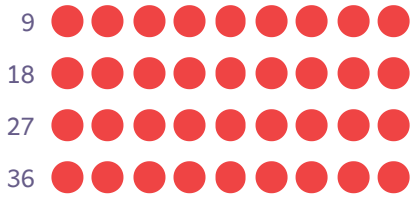
The 9 times table

Say it, count it, learn it!

Name _____

1 × 9	= 9
2 × 9	= 18
3 × 9	= 27
4 × 9	= 36
5 × 9	= 45
6 × 9	= 54
7 × 9	= 63
8 × 9	= 72
9 × 9	= 81
10 × 9	= 90
11 × 9	= 99
12 × 9	= 108

Groups of 9



4 groups of 9 make **36**. So 4 × 9 = 36.

Count in 9s

Fill in the missing numbers.

9		27		45	54
		81	90		108

Did you know?

9 × 4 is the same as 4 × 9. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

4 × 9 = _____	7 × 9 = _____	2 × 9 = _____	5 × 9 = _____
9 × 9 = _____	12 × 9 = _____	8 × 9 = _____	10 × 9 = _____
11 × 9 = _____	1 × 9 = _____	6 × 9 = _____	3 × 9 = _____



Practice: 9 times table

Write the answers. Find the missing numbers.

Name _____

1) 3 × 9 = _____ 2) 9 × _____ = 18 3) _____ × 10 = 90

4) 11 × 9 = _____ 5) 5 × 9 = _____ 6) 6 × 9 = _____

7) 2 × 9 = _____ 8) 7 × _____ = 63 9) 9 × _____ = 27

10) 9 × _____ = 45 11) 5 × 9 = _____ 12) 9 × 1 = _____

13) 9 × 12 = _____ 14) 10 × 9 = _____ 15) _____ × 2 = 18

16) 8 × 9 = _____ 17) 9 × 2 = _____ 18) 9 × 1 = _____

19) 9 × 7 = _____ 20) 9 × 10 = _____ 21) _____ × 7 = 63

22) 9 × 10 = _____ 23) 2 × _____ = 18 24) 9 × 3 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



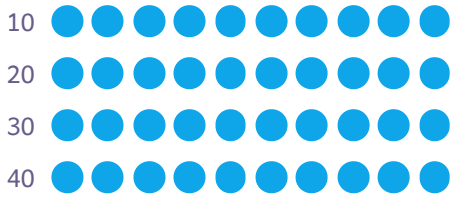
The 10 times table

Say it, count it, learn it!

Name _____

1 × 10	= 10
2 × 10	= 20
3 × 10	= 30
4 × 10	= 40
5 × 10	= 50
6 × 10	= 60
7 × 10	= 70
8 × 10	= 80
9 × 10	= 90
10 × 10	= 100
11 × 10	= 110
12 × 10	= 120

Groups of 10



4 groups of 10 make **40**. So 4 × 10 = 40.

Count in 10s

Fill in the missing numbers.

10	20	30			60
70		90			120

Did you know?

10 × 4 is the same as 4 × 10. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

9 × 10 = _____	10 × 10 = _____	4 × 10 = _____	5 × 10 = _____
12 × 10 = _____	3 × 10 = _____	11 × 10 = _____	7 × 10 = _____
6 × 10 = _____	1 × 10 = _____	2 × 10 = _____	8 × 10 = _____



Practice: 10 times table

Write the answers. Find the missing numbers.

Name _____

1) _____ × 5 = 50

2) 10 × 10 = _____

3) 10 × 1 = _____

4) 10 × 9 = _____

5) _____ × 10 = 90

6) 10 × 5 = _____

7) 10 × 10 = _____

8) 10 × 11 = _____

9) 9 × 10 = _____

10) 9 × _____ = 90

11) 8 × _____ = 80

12) 6 × 10 = _____

13) 10 × 8 = _____

14) 8 × 10 = _____

15) 3 × 10 = _____

16) _____ × 10 = 70

17) 7 × 10 = _____

18) 8 × 10 = _____

19) 10 × _____ = 90

20) 10 × 7 = _____

21) _____ × 10 = 100

22) 10 × 2 = _____

23) 6 × 10 = _____

24) 4 × _____ = 40

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



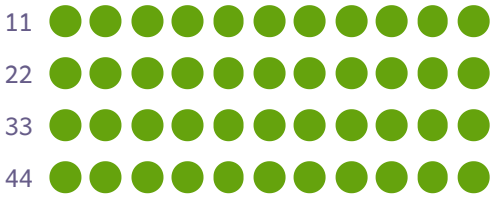
The 11 times table

Say it, count it, learn it!

Name _____

1 × 11	= 11
2 × 11	= 22
3 × 11	= 33
4 × 11	= 44
5 × 11	= 55
6 × 11	= 66
7 × 11	= 77
8 × 11	= 88
9 × 11	= 99
10 × 11	= 110
11 × 11	= 121
12 × 11	= 132

Groups of 11



4 groups of 11 make **44**. So 4 × 11 = 44.

Count in 11s

Fill in the missing numbers.

11		33	44		66
		99		121	132

Did you know?

11 × 4 is the same as 4 × 11. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

1 × 11 = _____	5 × 11 = _____	2 × 11 = _____	3 × 11 = _____
4 × 11 = _____	11 × 11 = _____	6 × 11 = _____	12 × 11 = _____
7 × 11 = _____	10 × 11 = _____	8 × 11 = _____	9 × 11 = _____



Practice: 11 times table

Write the answers. Find the missing numbers.

Name _____

1) 11 × _____ = 99

2) 9 × 11 = _____

3) 11 × 9 = _____

4) 11 × 1 = _____

5) 10 × 11 = _____

6) _____ × 5 = 55

7) 11 × 5 = _____

8) 11 × _____ = 99

9) 9 × 11 = _____

10) 8 × 11 = _____

11) 11 × 6 = _____

12) _____ × 11 = 66

13) 9 × 11 = _____

14) 9 × _____ = 99

15) 11 × 7 = _____

16) 7 × _____ = 77

17) 11 × 11 = _____

18) 7 × 11 = _____

19) _____ × 11 = 11

20) 7 × 11 = _____

21) 9 × 11 = _____

22) 11 × 7 = _____

23) 9 × 11 = _____

24) 6 × _____ = 66

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



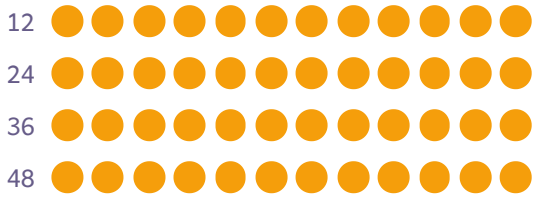
The 12 times table

Say it, count it, learn it!

Name _____

1 × 12	= 12
2 × 12	= 24
3 × 12	= 36
4 × 12	= 48
5 × 12	= 60
6 × 12	= 72
7 × 12	= 84
8 × 12	= 96
9 × 12	= 108
10 × 12	= 120
11 × 12	= 132
12 × 12	= 144

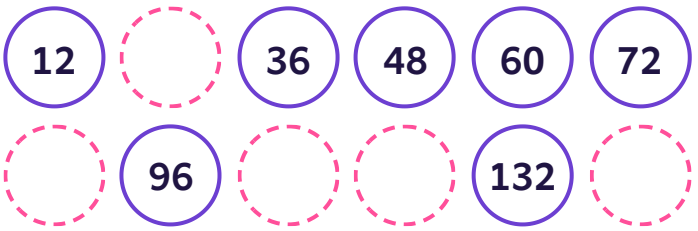
Groups of 12



4 groups of 12 make **48**. So 4 × 12 = 48.

Count in 12s

Fill in the missing numbers.



Did you know?

12 × 4 is the same as 4 × 12. You can swap the numbers and the answer stays the same!

Cover the chart! Can you fill in the answers? Then check.

9 × 12 = _____	8 × 12 = _____	1 × 12 = _____	12 × 12 = _____
6 × 12 = _____	11 × 12 = _____	7 × 12 = _____	2 × 12 = _____
3 × 12 = _____	4 × 12 = _____	10 × 12 = _____	5 × 12 = _____



Practice: 12 times table

Write the answers. Find the missing numbers.

Name _____

1) 12 × _____ = 48

2) 2 × 12 = _____

3) 12 × 1 = _____

4) 12 × 11 = _____

5) _____ × 2 = 24

6) 6 × _____ = 72

7) 3 × 12 = _____

8) 12 × 8 = _____

9) 12 × _____ = 96

10) 12 × 12 = _____

11) _____ × 1 = 12

12) 12 × _____ = 120

13) 12 × 3 = _____

14) 12 × 12 = _____

15) 12 × 12 = _____

16) 9 × _____ = 108

17) 12 × 7 = _____

18) 10 × _____ = 120

19) 4 × 12 = _____

20) 12 × 11 = _____

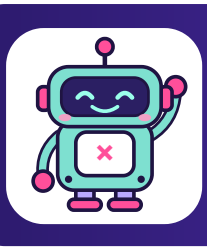
21) 5 × 12 = _____

22) 10 × 12 = _____

23) 12 × 8 = _____

24) 12 × 9 = _____

⭐ Score: _____ / 24 Colour the badge on page 47 when you get 20 or more!



Mixed test A

Tables: 2, 5, 10

Name _____

1) _____ × 10 = 30

2) 11 × 5 = _____

3) _____ × 5 = 15

4) 2 × 1 = _____

5) 3 × 5 = _____

6) 5 × 12 = _____

7) 2 × 10 = _____

8) 6 × 10 = _____

9) 10 × 10 = _____

10) 5 × 2 = _____

11) _____ × 10 = 120

12) 9 × 2 = _____

13) 9 × 2 = _____

14) 3 × 5 = _____

15) 3 × 5 = _____

16) 6 × 2 = _____

17) 10 × _____ = 80

18) _____ × 3 = 15

19) 5 × 9 = _____

20) 7 × 2 = _____

21) 4 × 5 = _____

22) 2 × 12 = _____

23) 9 × 2 = _____

24) 2 × 8 = _____

25) 5 × 10 = _____

26) 5 × 12 = _____

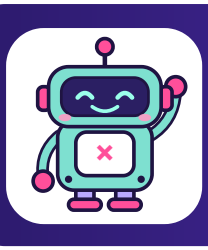
27) 2 × 12 = _____

28) 4 × 10 = _____

29) _____ × 2 = 10

30) 2 × 11 = _____

⭐ Score: _____ / 30



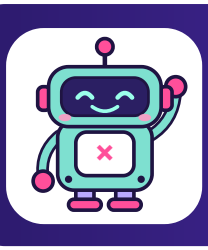
Mixed test B

Tables: 3, 4

Name _____

1) 5 × 4 = _____
2) 9 × 3 = _____
3) 4 × 2 = _____
4) 4 × 10 = _____
5) 5 × 3 = _____
6) 4 × 8 = _____
7) 12 × 4 = _____
8) 3 × 4 = _____
9) _____ × 3 = 21
10) 3 × 11 = _____
11) 4 × 10 = _____
12) 5 × 3 = _____
13) 4 × _____ = 24
14) 3 × 9 = _____
15) 3 × 6 = _____
16) 3 × 4 = _____
17) 3 × 11 = _____
18) 4 × 5 = _____
19) 3 × 1 = _____
20) 3 × 5 = _____
21) 4 × 3 = _____
22) 3 × _____ = 21
23) 9 × 4 = _____
24) 2 × 4 = _____
25) 3 × _____ = 18
26) 4 × 11 = _____
27) 3 × _____ = 6
28) 3 × 6 = _____
29) 7 × _____ = 28
30) 3 × 1 = _____

⭐ Score: _____ / 30



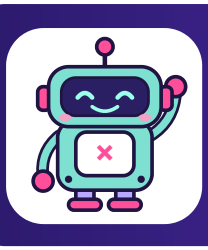
Mixed test C

Tables: 6, 8

Name _____

1) 3 × 8 = _____
2) 8 × 8 = _____
3) 8 × 11 = _____
4) 10 × 8 = _____
5) 4 × 8 = _____
6) 12 × 8 = _____
7) 7 × 6 = _____
8) _____ × 6 = 6
9) 4 × 8 = _____
10) 8 × 6 = _____
11) 8 × _____ = 48
12) 4 × 6 = _____
13) 8 × 9 = _____
14) 10 × 6 = _____
15) 6 × 11 = _____
16) 6 × 12 = _____
17) 6 × 8 = _____
18) 2 × 8 = _____
19) 6 × _____ = 36
20) 9 × _____ = 54
21) 5 × 6 = _____
22) 8 × 6 = _____
23) 8 × 5 = _____
24) 6 × 3 = _____
25) 8 × _____ = 40
26) 6 × 1 = _____
27) 12 × 6 = _____
28) 8 × 6 = _____
29) 12 × _____ = 72
30) 12 × 8 = _____

⭐ Score: _____ / 30



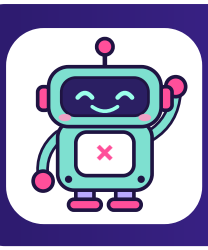
Mixed test D

Tables: 7, 9

Name _____

1) 7 × 1 = _____
2) 7 × _____ = 56
3) 9 × 1 = _____
4) 9 × 8 = _____
5) 7 × 12 = _____
6) 9 × 7 = _____
7) _____ × 3 = 27
8) 2 × 9 = _____
9) 7 × 9 = _____
10) 11 × 7 = _____
11) 11 × 7 = _____
12) 7 × _____ = 49
13) 9 × 8 = _____
14) 2 × _____ = 18
15) 12 × 9 = _____
16) 11 × 7 = _____
17) 9 × 2 = _____
18) 2 × 9 = _____
19) 9 × 9 = _____
20) _____ × 3 = 21
21) 9 × 10 = _____
22) _____ × 2 = 18
23) 7 × 1 = _____
24) 7 × 12 = _____
25) 12 × 7 = _____
26) 7 × 1 = _____
27) 7 × 4 = _____
28) 9 × 6 = _____
29) 7 × 6 = _____
30) 4 × 7 = _____

⭐ Score: _____ / 30



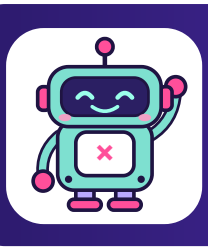
Mixed test E

Tables: 11, 12

Name _____

1) 12 × 3 = _____
2) 12 × _____ = 108
3) 11 × 8 = _____
4) 12 × 6 = _____
5) 9 × 12 = _____
6) 11 × 12 = _____
7) 11 × 6 = _____
8) 9 × 11 = _____
9) 11 × 12 = _____
10) _____ × 12 = 36
11) 11 × _____ = 55
12) 12 × 9 = _____
13) 7 × 11 = _____
14) 12 × 12 = _____
15) 2 × 11 = _____
16) 1 × _____ = 11
17) 5 × 12 = _____
18) 7 × 12 = _____
19) 3 × 11 = _____
20) 10 × 11 = _____
21) 6 × 12 = _____
22) 2 × 12 = _____
23) 2 × 11 = _____
24) 12 × 5 = _____
25) _____ × 1 = 12
26) 11 × 4 = _____
27) 11 × 12 = _____
28) _____ × 11 = 132
29) 12 × 4 = _____
30) 12 × 2 = _____

⭐ Score: _____ / 30



Mixed test F

Tables: all tables 1 to 12

Name _____

1) 11 × 1 = _____
2) 1 × 8 = _____
3) 9 × 2 = _____
4) 7 × 3 = _____
5) 3 × 4 = _____
6) 11 × 2 = _____
7) 5 × 1 = _____
8) 9 × 9 = _____
9) _____ × 5 = 20
10) 9 × 1 = _____
11) 4 × 8 = _____
12) 2 × 5 = _____
13) 11 × 12 = _____
14) 3 × 1 = _____
15) 10 × 2 = _____
16) 6 × _____ = 36
17) 12 × 11 = _____
18) 2 × 6 = _____
19) _____ × 2 = 4
20) 3 × _____ = 12
21) 2 × 4 = _____
22) 10 × _____ = 50
23) 8 × 2 = _____
24) 3 × 4 = _____
25) 10 × _____ = 60
26) 11 × 12 = _____
27) 5 × 7 = _____
28) 2 × 1 = _____
29) 6 × 7 = _____
30) 2 × 11 = _____

⭐ Score: _____ / 30



Speed drill 1

How fast can you go? Tables 1 to 12

Name _____

⏱️ Time: _____ ⭐ Score: _____ / 40

1) 2 × 7 = _____ 2) 2 × 10 = _____ 3) 11 × 4 = _____ 4) 4 × 9 = _____

5) 7 × 7 = _____ 6) 12 × 6 = _____ 7) 10 × 1 = _____ 8) 1 × 9 = _____

9) 11 × 7 = _____ 10) 3 × 12 = _____ 11) 2 × 6 = _____ 12) 6 × 10 = _____

13) 7 × 12 = _____ 14) 4 × 12 = _____ 15) 5 × 12 = _____ 16) 4 × 1 = _____

17) 2 × 2 = _____ 18) 6 × 7 = _____ 19) 9 × 11 = _____ 20) 5 × 10 = _____

21) 7 × 2 = _____ 22) 9 × 6 = _____ 23) 7 × 5 = _____ 24) 5 × 4 = _____

25) 1 × 2 = _____ 26) 9 × 9 = _____ 27) 5 × 10 = _____ 28) 11 × 4 = _____

29) 12 × 6 = _____ 30) 7 × 3 = _____ 31) 10 × 7 = _____ 32) 11 × 10 = _____

33) 8 × 11 = _____ 34) 2 × 9 = _____ 35) 2 × 9 = _____ 36) 3 × 11 = _____

37) 6 × 8 = _____ 38) 4 × 3 = _____ 39) 5 × 5 = _____ 40) 8 × 6 = _____



Speed drill 2

How fast can you go? Tables 1 to 12

Name _____

⏱️ Time: _____ ⭐ Score: _____ / 40

1) 3 × 6 = _____ 2) 6 × 5 = _____ 3) 9 × 6 = _____ 4) 8 × 1 = _____

5) 10 × 7 = _____ 6) 8 × 2 = _____ 7) 5 × 1 = _____ 8) 9 × 1 = _____

9) 3 × 1 = _____ 10) 5 × 9 = _____ 11) 6 × 3 = _____ 12) 5 × 2 = _____

13) 3 × 2 = _____ 14) 12 × 2 = _____ 15) 10 × 11 = _____ 16) 1 × 12 = _____

17) 8 × 12 = _____ 18) 5 × 5 = _____ 19) 2 × 6 = _____ 20) 1 × 7 = _____

21) 4 × 6 = _____ 22) 12 × 10 = _____ 23) 4 × 5 = _____ 24) 2 × 8 = _____

25) 8 × 9 = _____ 26) 12 × 4 = _____ 27) 6 × 12 = _____ 28) 6 × 3 = _____

29) 10 × 5 = _____ 30) 8 × 11 = _____ 31) 5 × 12 = _____ 32) 7 × 11 = _____

33) 10 × 5 = _____ 34) 9 × 5 = _____ 35) 5 × 7 = _____ 36) 4 × 4 = _____

37) 10 × 1 = _____ 38) 3 × 9 = _____ 39) 10 × 12 = _____ 40) 9 × 3 = _____



Speed drill 3

How fast can you go? Tables 1 to 12

Name _____

⏱️ Time: _____ ⭐ Score: _____ / 40

1) 4 × 5 = _____	2) 2 × 8 = _____	3) 9 × 6 = _____	4) 3 × 10 = _____
5) 4 × 8 = _____	6) 3 × 11 = _____	7) 11 × 10 = _____	8) 10 × 8 = _____
9) 2 × 4 = _____	10) 5 × 1 = _____	11) 12 × 4 = _____	12) 6 × 5 = _____
13) 11 × 6 = _____	14) 4 × 10 = _____	15) 12 × 12 = _____	16) 2 × 6 = _____
17) 9 × 12 = _____	18) 7 × 4 = _____	19) 5 × 10 = _____	20) 10 × 10 = _____
21) 7 × 7 = _____	22) 4 × 9 = _____	23) 3 × 6 = _____	24) 4 × 2 = _____
25) 7 × 6 = _____	26) 4 × 1 = _____	27) 7 × 9 = _____	28) 8 × 12 = _____
29) 6 × 7 = _____	30) 8 × 6 = _____	31) 1 × 12 = _____	32) 4 × 5 = _____
33) 4 × 3 = _____	34) 5 × 4 = _____	35) 11 × 6 = _____	36) 4 × 5 = _____
37) 2 × 6 = _____	38) 3 × 6 = _____	39) 12 × 6 = _____	40) 4 × 6 = _____



Speed drill 4

How fast can you go? Tables 1 to 12

Name _____

⏱️ Time: _____ ⭐ Score: _____ / 40

1) 11 × 1 = _____ 2) 7 × 2 = _____ 3) 10 × 6 = _____ 4) 4 × 7 = _____

5) 8 × 5 = _____ 6) 4 × 8 = _____ 7) 12 × 5 = _____ 8) 2 × 3 = _____

9) 10 × 8 = _____ 10) 11 × 9 = _____ 11) 1 × 5 = _____ 12) 7 × 3 = _____

13) 12 × 4 = _____ 14) 7 × 8 = _____ 15) 4 × 9 = _____ 16) 11 × 10 = _____

17) 11 × 5 = _____ 18) 12 × 5 = _____ 19) 11 × 7 = _____ 20) 3 × 5 = _____

21) 7 × 9 = _____ 22) 7 × 2 = _____ 23) 7 × 5 = _____ 24) 11 × 9 = _____

25) 7 × 7 = _____ 26) 1 × 9 = _____ 27) 6 × 3 = _____ 28) 9 × 1 = _____

29) 2 × 2 = _____ 30) 5 × 9 = _____ 31) 12 × 2 = _____ 32) 6 × 8 = _____

33) 2 × 7 = _____ 34) 7 × 2 = _____ 35) 2 × 12 = _____ 36) 10 × 6 = _____

37) 8 × 3 = _____ 38) 1 × 8 = _____ 39) 6 × 1 = _____ 40) 11 × 11 = _____

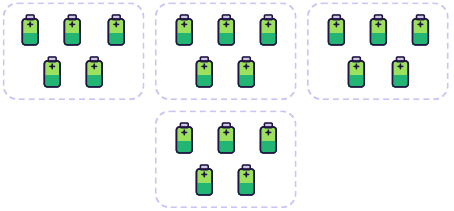
Story problems 1–5

1. There are 3 robots. Each robot has 2 wheels. How many wheels are there altogether?



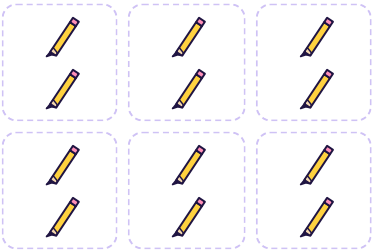
_____ × _____ = _____ wheels

2. Max has 4 boxes. There are 5 batteries in each box. How many batteries does Max have?



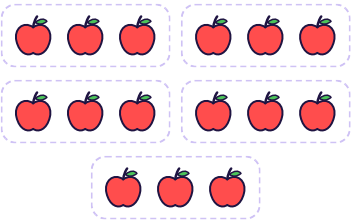
_____ × _____ = _____ batteries

3. 6 children each have 2 pencils. How many pencils are there in total?



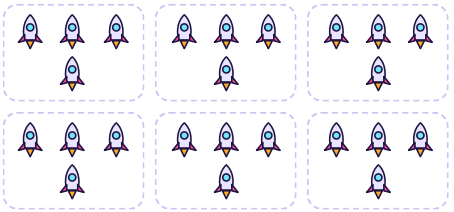
_____ × _____ = _____ pencils

4. There are 5 plates. Each plate has 3 apples. How many apples are there?



_____ × _____ = _____ apples

5. Bolt builds 4 rockets every day. How many rockets does Bolt build in 6 days?

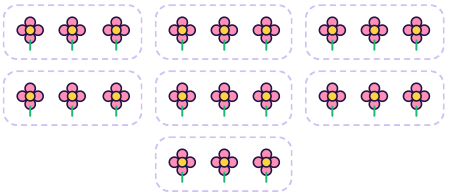


_____ × _____ = _____ rockets

Story problems 6–10

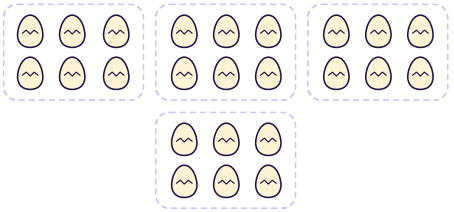
6. There are 7 vases with 3 flowers in each vase. How many flowers are there?

_____ × _____ = _____ flowers



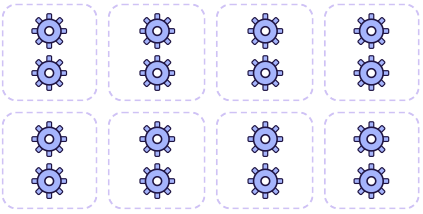
7. A box holds 6 eggs. How many eggs are there in 4 boxes?

_____ × _____ = _____ eggs



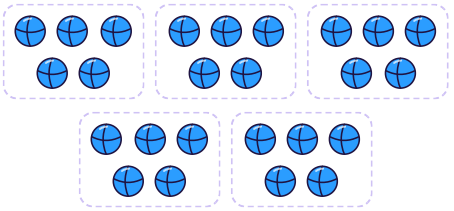
8. 8 robots each need 2 gears. How many gears do they need?

_____ × _____ = _____ gears



9. There are 5 bags. Each bag has 5 balls. How many balls are there?

_____ × _____ = _____ balls



10. There are 3 shelves with 9 books on each shelf. How many books are there?

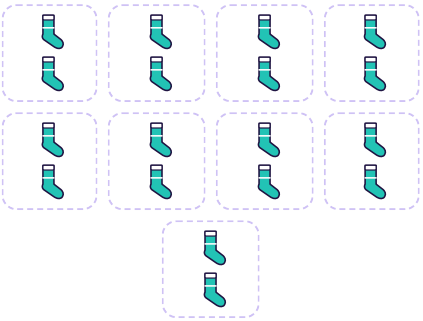
_____ × _____ = _____ books



Story problems 11–15

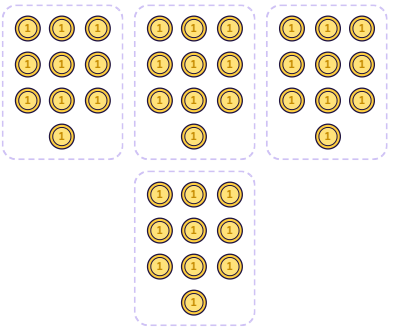
11. 9 children each have 2 socks. How many socks are there?

_____ × _____ = _____ socks



12. Rita saves 10 coins every week. How many coins does she save in 4 weeks?

_____ × _____ = _____ coins



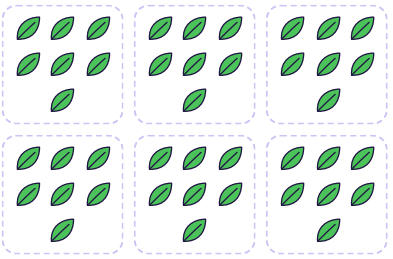
13. A robot wins 3 stars in each game. It plays 8 games. How many stars does it win?

_____ × _____ = _____ stars



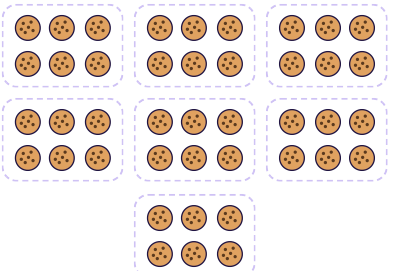
14. A tree has 6 branches. Each branch has 7 leaves. How many leaves are there?

_____ × _____ = _____ leaves



15. There are 7 trays with 6 cookies on each tray. How many cookies are there?

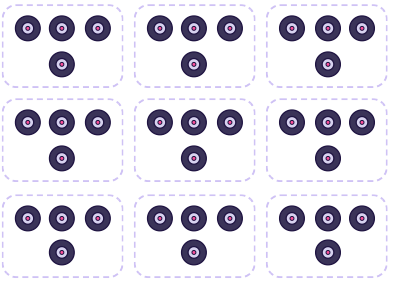
_____ × _____ = _____ cookies



Story problems 16–20

16. A toy car has 4 wheels. How many wheels do 9 toy cars have?

_____ × _____ = _____ wheels



17. Each torch needs 2 batteries. How many batteries do 11 torches need?

_____ × _____ = _____ batteries



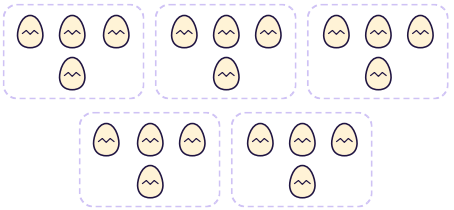
18. A pack has 12 pencils. How many pencils are there in 3 packs?

_____ × _____ = _____ pencils



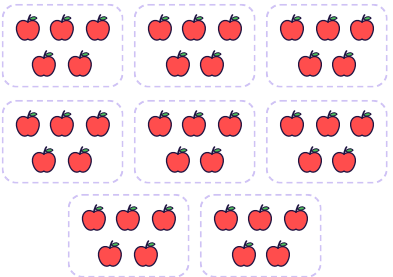
19. There are 5 nests. Each nest has 4 eggs. How many eggs are there?

_____ × _____ = _____ eggs



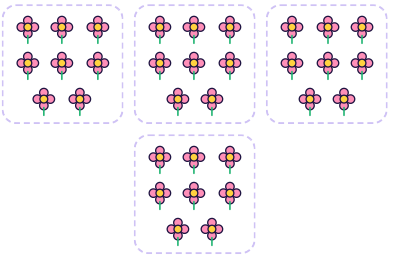
20. There are 8 bags with 5 apples in each bag. How many apples are there?

_____ × _____ = _____ apples



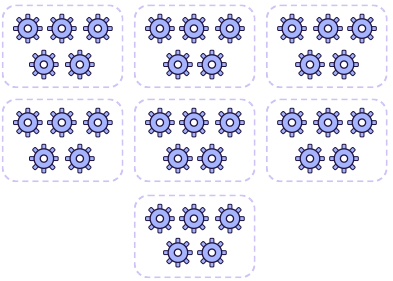
Story problems 21–24

21. A garden has 4 rows of flowers. There are 8 flowers in each row. How many flowers are there?



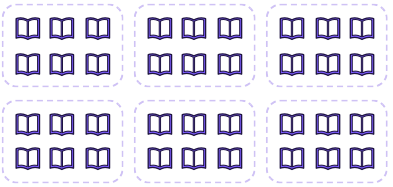
_____ × _____ = _____ **flowers**

22. 7 machines each need 5 gears. How many gears do they need?



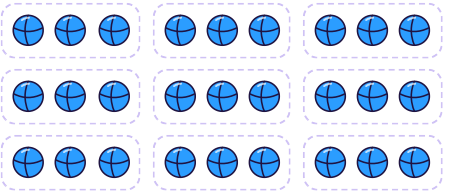
_____ × _____ = _____ **gears**

23. 6 children each read 6 books. How many books do they read altogether?



_____ × _____ = _____ **books**

24. There are 9 boxes with 3 balls in each box. How many balls are there?



_____ × _____ = _____ **balls**

Story problems 25–28

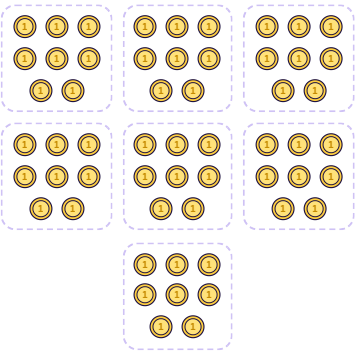
25. A sticker sheet has 11 stars. How many stars are there on 5 sheets?

_____ × _____ = _____ **stars**



26. There are 7 money boxes with 8 coins in each. How many coins are there?

_____ × _____ = _____ **coins**



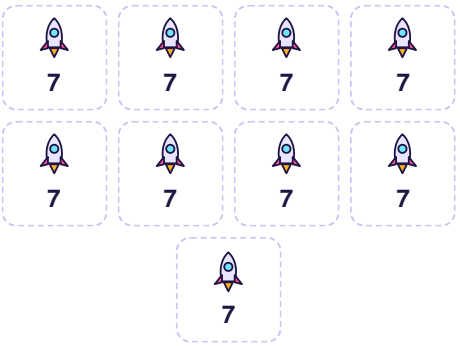
27. There are 10 drawers with 6 socks in each drawer. How many socks are there?

_____ × _____ = _____ **socks**



28. 9 robots each build 7 rockets. How many rockets do they build?

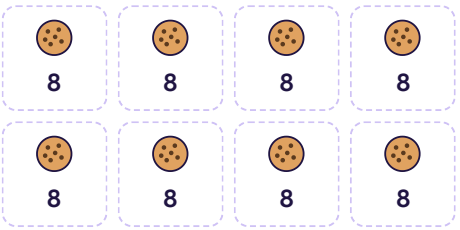
_____ × _____ = _____ **rockets**



Story problems 29–32

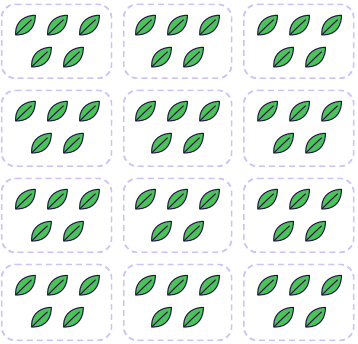
29. There are 8 jars with 8 cookies in each jar. How many cookies are there?

_____ × _____ = _____ cookies



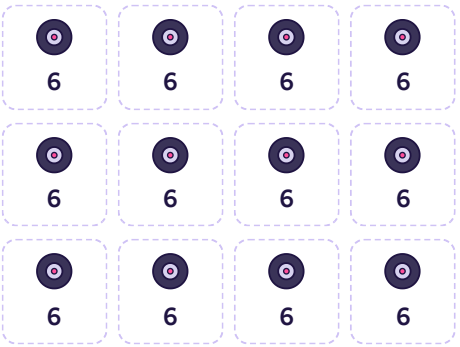
30. There are 12 twigs. Each twig has 5 leaves. How many leaves are there?

_____ × _____ = _____ leaves



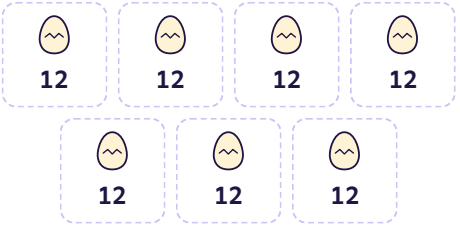
31. A truck has 6 wheels. How many wheels do 12 trucks have?

_____ × _____ = _____ wheels



32. A box holds 12 eggs. How many eggs are there in 7 boxes?

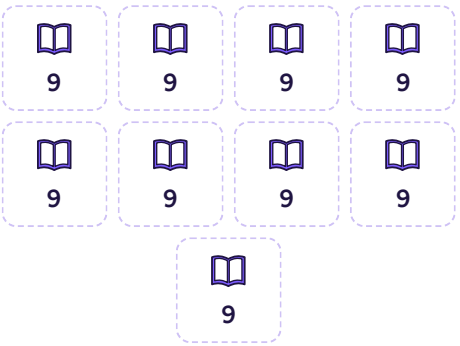
_____ × _____ = _____ eggs



Story problems 33–36

33. There are 9 shelves with 9 books on each shelf. How many books are there?

_____ × _____ = _____ **books**



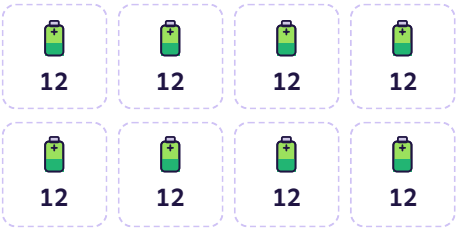
34. There are 11 bags with 11 coins in each bag. How many coins are there?

_____ × _____ = _____ **coins**



35. There are 8 boxes with 12 batteries in each box. How many batteries are there?

_____ × _____ = _____ **batteries**



36. 12 classes each win 12 stars. How many stars do they win altogether?

_____ × _____ = _____ **stars**



Fill in the grid

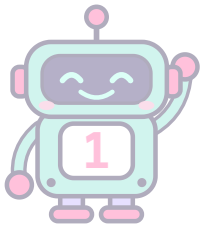
Can you fill in the whole times table grid? Start with the 1, 2, 5 and 10 rows.

×	1	2	3	4	5	6	7	8	9	10	11	12
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												

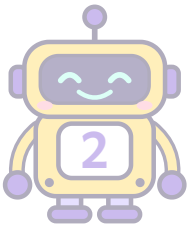
Check your answers with the grid on page 3.

My progress chart

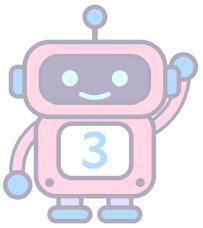
Colour a robot when you know its times table. Write your speed drill scores below.



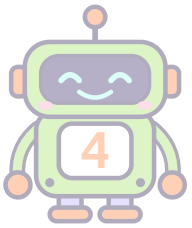
1 times table



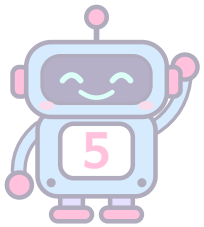
2 times table



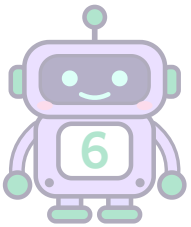
3 times table



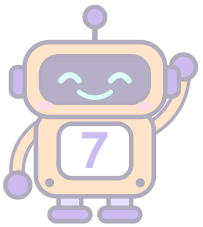
4 times table



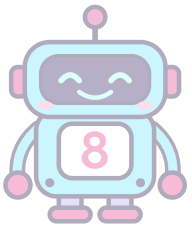
5 times table



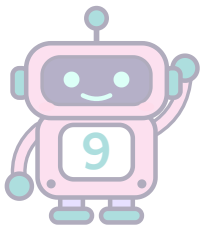
6 times table



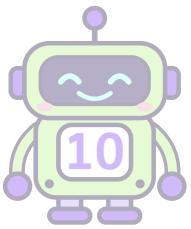
7 times table



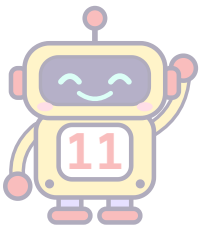
8 times table



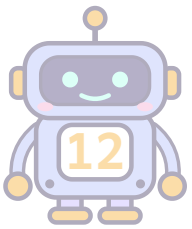
9 times table



10 times table



11 times table



12 times table

My speed drill scores

Date	Drill	Time	Score / 40

Answer key 1

Practice 1 (page 5)

1) 1 2) 7 3) 9 4) 10 5) 6 6) 1 7) 1 8) 12 9) 2 10) 11 11) 2 12) 1
13) 11 14) 11 15) 1 16) 6 17) 1 18) 8 19) 9 20) 8 21) 7 22) 12
23) 2 24) 3

Practice 2 (page 7)

1) 14 2) 2 3) 10 4) 2 5) 24 6) 12 7) 20 8) 14 9) 24 10) 2 11) 2
12) 2 13) 5 14) 1 15) 18 16) 20 17) 11 18) 14 19) 9 20) 2 21) 12
22) 4 23) 18 24) 14

Practice 3 (page 9)

1) 15 2) 10 3) 3 4) 27 5) 36 6) 18 7) 9 8) 24 9) 3 10) 9 11) 21
12) 3 13) 3 14) 27 15) 33 16) 9 17) 15 18) 1 19) 36 20) 4 21) 15
22) 21 23) 3 24) 27

Answer key 2

Practice 4 (page 11)

1) 8 2) 4 3) 4 4) 24 5) 44 6) 4 7) 40 8) 10 9) 48 10) 28 11) 12
12) 4 13) 28 14) 16 15) 20 16) 48 17) 24 18) 32 19) 4 20) 48
21) 9 22) 36 23) 5 24) 8

Practice 5 (page 13)

1) 10 2) 5 3) 15 4) 35 5) 15 6) 35 7) 20 8) 45 9) 5 10) 5 11) 45
12) 10 13) 6 14) 5 15) 5 16) 10 17) 20 18) 45 19) 25 20) 35
21) 45 22) 50 23) 3 24) 20

Practice 6 (page 15)

1) 6 2) 54 3) 72 4) 6 5) 12 6) 6 7) 24 8) 12 9) 66 10) 9 11) 6
12) 24 13) 24 14) 54 15) 66 16) 36 17) 3 18) 36 19) 60 20) 60
21) 3 22) 66 23) 6 24) 6

Answer key 3

Practice 7 (page 17)

1) 1 2) 3 3) 9 4) 14 5) 84 6) 77 7) 7 8) 35 9) 14 10) 7 11) 14
12) 56 13) 2 14) 21 15) 12 16) 42 17) 56 18) 42 19) 84 20) 21
21) 7 22) 35 23) 21 24) 28

Practice 8 (page 19)

1) 24 2) 72 3) 24 4) 80 5) 48 6) 8 7) 8 8) 16 9) 64 10) 64 11) 6
12) 8 13) 8 14) 88 15) 8 16) 40 17) 10 18) 4 19) 8 20) 56 21) 3
22) 8 23) 8 24) 64

Practice 9 (page 21)

1) 27 2) 2 3) 9 4) 99 5) 45 6) 54 7) 18 8) 9 9) 3 10) 5 11) 45
12) 9 13) 108 14) 90 15) 9 16) 72 17) 18 18) 9 19) 63 20) 90
21) 9 22) 90 23) 9 24) 27

Answer key 4

Practice 10 (page 23)

1) 10 2) 100 3) 10 4) 90 5) 9 6) 50 7) 100 8) 110 9) 90 10) 10
11) 10 12) 60 13) 80 14) 80 15) 30 16) 7 17) 70 18) 80 19) 9
20) 70 21) 10 22) 20 23) 60 24) 10

Practice 11 (page 25)

1) 9 2) 99 3) 99 4) 11 5) 110 6) 11 7) 55 8) 9 9) 99 10) 88
11) 66 12) 6 13) 99 14) 11 15) 77 16) 11 17) 121 18) 77 19) 1
20) 77 21) 99 22) 77 23) 99 24) 11

Practice 12 (page 27)

1) 4 2) 24 3) 12 4) 132 5) 12 6) 12 7) 36 8) 96 9) 8 10) 144
11) 12 12) 10 13) 36 14) 144 15) 144 16) 12 17) 84 18) 12 19) 48
20) 132 21) 60 22) 120 23) 96 24) 108

Answer key 5

Mixed test A (page 28)

1) 3 2) 55 3) 3 4) 2 5) 15 6) 60 7) 20 8) 60 9) 100 10) 10 11) 12
12) 18 13) 18 14) 15 15) 15 16) 12 17) 8 18) 5 19) 45 20) 14
21) 20 22) 24 23) 18 24) 16 25) 50 26) 60 27) 24 28) 40 29) 5
30) 22

Mixed test B (page 29)

1) 20 2) 27 3) 8 4) 40 5) 15 6) 32 7) 48 8) 12 9) 7 10) 33 11) 40
12) 15 13) 6 14) 27 15) 18 16) 12 17) 33 18) 20 19) 3 20) 15
21) 12 22) 7 23) 36 24) 8 25) 6 26) 44 27) 2 28) 18 29) 4 30) 3

Mixed test C (page 30)

1) 24 2) 64 3) 88 4) 80 5) 32 6) 96 7) 42 8) 1 9) 32 10) 48 11) 6
12) 24 13) 72 14) 60 15) 66 16) 72 17) 48 18) 16 19) 6 20) 6
21) 30 22) 48 23) 40 24) 18 25) 5 26) 6 27) 72 28) 48 29) 6
30) 96

Answer key 6

Mixed test D (page 31)

1) 7 2) 8 3) 9 4) 72 5) 84 6) 63 7) 9 8) 18 9) 63 10) 77 11) 77
12) 7 13) 72 14) 9 15) 108 16) 77 17) 18 18) 18 19) 81 20) 7
21) 90 22) 9 23) 7 24) 84 25) 84 26) 7 27) 28 28) 54 29) 42
30) 28

Mixed test E (page 32)

1) 36 2) 9 3) 88 4) 72 5) 108 6) 132 7) 66 8) 99 9) 132 10) 3
11) 5 12) 108 13) 77 14) 144 15) 22 16) 11 17) 60 18) 84 19) 33
20) 110 21) 72 22) 24 23) 22 24) 60 25) 12 26) 44 27) 132 28) 12
29) 48 30) 24

Mixed test F (page 33)

1) 11 2) 8 3) 18 4) 21 5) 12 6) 22 7) 5 8) 81 9) 4 10) 9 11) 32
12) 10 13) 132 14) 3 15) 20 16) 6 17) 132 18) 12 19) 2 20) 4
21) 8 22) 5 23) 16 24) 12 25) 6 26) 132 27) 35 28) 2 29) 42
30) 22

Answer key 7

Speed drill 1 (page 34)

1) 14 2) 20 3) 44 4) 36 5) 49 6) 72 7) 10 8) 9 9) 77 10) 36
11) 12 12) 60 13) 84 14) 48 15) 60 16) 4 17) 4 18) 42 19) 99
20) 50 21) 14 22) 54 23) 35 24) 20 25) 2 26) 81 27) 50 28) 44
29) 72 30) 21 31) 70 32) 110 33) 88 34) 18 35) 18 36) 33 37) 48
38) 12 39) 25 40) 48

Speed drill 2 (page 35)

1) 18 2) 30 3) 54 4) 8 5) 70 6) 16 7) 5 8) 9 9) 3 10) 45 11) 18
12) 10 13) 6 14) 24 15) 110 16) 12 17) 96 18) 25 19) 12 20) 7
21) 24 22) 120 23) 20 24) 16 25) 72 26) 48 27) 72 28) 18 29) 50
30) 88 31) 60 32) 77 33) 50 34) 45 35) 35 36) 16 37) 10 38) 27
39) 120 40) 27

Speed drill 3 (page 36)

1) 20 2) 16 3) 54 4) 30 5) 32 6) 33 7) 110 8) 80 9) 8 10) 5
11) 48 12) 30 13) 66 14) 40 15) 144 16) 12 17) 108 18) 28 19) 50
20) 100 21) 49 22) 36 23) 18 24) 8 25) 42 26) 4 27) 63 28) 96
29) 42 30) 48 31) 12 32) 20 33) 12 34) 20 35) 66 36) 20 37) 12
38) 18 39) 72 40) 24

Answer key 8

Speed drill 4 (page 37)

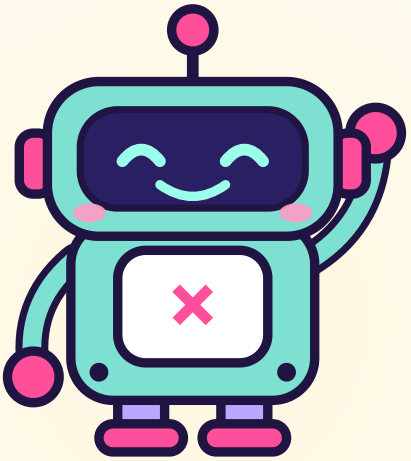
1) 11 2) 14 3) 60 4) 28 5) 40 6) 32 7) 60 8) 6 9) 80 10) 99 11) 5
12) 21 13) 48 14) 56 15) 36 16) 110 17) 55 18) 60 19) 77 20) 15
21) 63 22) 14 23) 35 24) 99 25) 49 26) 9 27) 18 28) 9 29) 4
30) 45 31) 24 32) 48 33) 14 34) 14 35) 24 36) 60 37) 24 38) 8
39) 6 40) 121

Count in … (missing numbers on the table pages)

1s: 3, 6, 7, 9, 10 2s: 4, 6, 12, 14, 18 3s: 6, 9, 18, 27, 30
4s: 20, 32, 36, 44, 48 5s: 25, 35, 50, 55, 60 6s: 18, 24, 36, 42, 54
7s: 14, 21, 28, 35, 70 8s: 32, 40, 48, 56, 64 9s: 18, 36, 63, 72, 99
10s: 40, 50, 80, 100, 110 11s: 22, 55, 77, 88, 110 12s: 24, 84, 108, 120, 144

Story problems (pages 38–45)

1) 3 × 2 = 6 wheels 2) 4 × 5 = 20 batteries 3) 6 × 2 = 12 pencils
4) 5 × 3 = 15 apples 5) 6 × 4 = 24 rockets 6) 7 × 3 = 21 flowers
7) 4 × 6 = 24 eggs 8) 8 × 2 = 16 gears 9) 5 × 5 = 25 balls
10) 3 × 9 = 27 books 11) 9 × 2 = 18 socks 12) 4 × 10 = 40 coins
13) 8 × 3 = 24 stars 14) 6 × 7 = 42 leaves 15) 7 × 6 = 42 cookies
16) 9 × 4 = 36 wheels 17) 11 × 2 = 22 batteries 18) 3 × 12 = 36 pencils
19) 5 × 4 = 20 eggs 20) 8 × 5 = 40 apples 21) 4 × 8 = 32 flowers
22) 7 × 5 = 35 gears 23) 6 × 6 = 36 books 24) 9 × 3 = 27 balls
25) 5 × 11 = 55 stars 26) 7 × 8 = 56 coins 27) 10 × 6 = 60 socks
28) 9 × 7 = 63 rockets 29) 8 × 8 = 64 cookies 30) 12 × 5 = 60 leaves
31) 12 × 6 = 72 wheels 32) 7 × 12 = 84 eggs 33) 9 × 9 = 81 books
34) 11 × 11 = 121 coins 35) 8 × 12 = 96 batteries 36) 12 × 12 = 144 stars



Certificate

This certificate is for

_____

for learning the times tables from 1 to 12
with **Times Tables Calling – Robot Maths Lab**!

⭐ ⭐ ⭐

_____ _____

Teacher Date