The 3 and 4 Times Tables: The 3s From the 2s

Use the fact you know to find the new one.

$2 \times 8 = \square$

$2 \times 1 = \square$

$2 \times 9 = \square$

$2 \times 3 = \square$

$2 \times 5 = \square$

$2 \times 2 = \square$

$2 \times 4 = \square$

$2 \times 7 = \square$

$2 \times 10 = \square$

$2 \times 6 = \square$

$3 \times 8 = \square + 8 = \square$

$3 \times 1 = \square + 1 = \square$

$3 \times 9 = \square + 9 = \square$

$3 \times 3 = \square + 3 = \square$

$3 \times 5 = \square + 5 = \square$

$3 \times 2 = \square + 2 = \square$

$3 \times 4 = \square + 4 = \square$

$3 \times 7 = \square + 7 = \square$

$3 \times 10 = \square + 10 = \square$

$3 \times 6 = \square + 6 = \square$

The 3 and 4 Times Tables: The 3s From the 2s

Use the fact you know to find the new one.

$2 \times 3 = \square$

$2 \times 8 = \square$

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$2 \times 1 = \square$

$2 \times 9 = \square$

$2 \times 7 = \square$

$2 \times 2 = \square$

$2 \times 4 = \square$

$2 \times 10 = \square$

$2 \times 6 = \square$

$3 \times 3 = \square + 3 = \square$

$3 \times 8 = \square + 8 = \square$

$3 \times 5 = \square + 5 = \square$

$3 \times 1 = \square + 1 = \square$

$3 \times 9 = \square + 9 = \square$

$3 \times 7 = \square + 7 = \square$

$3 \times 2 = \square + 2 = \square$

$3 \times 4 = \square + 4 = \square$

$3 \times 10 = \square + 10 = \square$

$3 \times 6 = \square + 6 = \square$

The 3 and 4 Times Tables: The 4s, Double the 2s

Use the fact you know to find the new one.

$2 \times 8 = \square$

$2 \times 10 = \square$

$2 \times 2 = \square$

$2 \times 9 = \square$

$2 \times 3 = \square$

$2 \times 6 = \square$

$2 \times 4 = \square$

$2 \times 1 = \square$

$2 \times 7 = \square$

$2 \times 5 = \square$

$4 \times 8 = \square + \square = \square$

$4 \times 10 = \square + \square = \square$

$4 \times 2 = \square + \square = \square$

$4 \times 9 = \square + \square = \square$

$4 \times 3 = \square + \square = \square$

$4 \times 6 = \square + \square = \square$

$4 \times 4 = \square + \square = \square$

$4 \times 1 = \square + \square = \square$

$4 \times 7 = \square + \square = \square$

$4 \times 5 = \square + \square = \square$

The 3 and 4 Times Tables: The 4s, Double the 2s

Use the fact you know to find the new one.

$2 \times 1 = \square$

$2 \times 3 = \square$

$2 \times 7 = \square$

$2 \times 5 = \square$

$2 \times 8 = \square$

$2 \times 10 = \square$

$2 \times 2 = \square$

$2 \times 6 = \square$

$2 \times 9 = \square$

$2 \times 4 = \square$

$4 \times 1 = \square + \square = \square$

$4 \times 3 = \square + \square = \square$

$4 \times 7 = \square + \square = \square$

$4 \times 5 = \square + \square = \square$

$4 \times 8 = \square + \square = \square$

$4 \times 10 = \square + \square = \square$

$4 \times 2 = \square + \square = \square$

$4 \times 6 = \square + \square = \square$

$4 \times 9 = \square + \square = \square$

$4 \times 4 = \square + \square = \square$

The 3 and 4 Times Tables: Mixed Facts

Write each answer.

$4 \times 2 =$ ☐	$5 \times 4 =$ ☐
$7 \times 4 =$ ☐	$3 \times 4 =$ ☐
$2 \times 3 =$ ☐	$4 \times 8 =$ ☐
$4 \times 3 =$ ☐	$6 \times 3 =$ ☐
$3 \times 9 =$ ☐	$4 \times 4 =$ ☐
$1 \times 4 =$ ☐	$4 \times 6 =$ ☐
$10 \times 3 =$ ☐	$3 \times 3 =$ ☐
$3 \times 5 =$ ☐	$9 \times 4 =$ ☐
$8 \times 3 =$ ☐	$3 \times 1 =$ ☐
$4 \times 10 =$ ☐	$3 \times 7 =$ ☐

The 3 and 4 Times Tables: Mixed Facts

Write each answer.

$5 \times 4 =$ ☐

$3 \times 9 =$ ☐

$4 \times 10 =$ ☐

$3 \times 3 =$ ☐

$8 \times 3 =$ ☐

$4 \times 4 =$ ☐

$4 \times 2 =$ ☐

$4 \times 6 =$ ☐

$3 \times 5 =$ ☐

$4 \times 8 =$ ☐

$2 \times 3 =$ ☐

$1 \times 4 =$ ☐

$3 \times 7 =$ ☐

$3 \times 4 =$ ☐

$9 \times 4 =$ ☐

$6 \times 3 =$ ☐

$10 \times 3 =$ ☐

$7 \times 4 =$ ☐

$4 \times 3 =$ ☐

$3 \times 1 =$ ☐

The 3 and 4 Times Tables: The Missing Number

Find the missing number.

$4 \times \square = 24$

$\square \times 3 = 21$

$\square \times 3 = 9$

$\square \times 4 = 20$

$4 \times \square = 40$

$3 \times \square = 24$

$\square \times 4 = 28$

$4 \times \square = 16$

$\square \times 4 = 4$

$\square \times 4 = 36$

$\square \times 3 = 15$

$\square \times 3 = 3$

$4 \times \square = 8$

$3 \times \square = 18$

$\square \times 3 = 27$

$3 \times \square = 12$

$4 \times \square = 32$

$\square \times 4 = 12$

$3 \times \square = 30$

$3 \times \square = 6$

The 3 and 4 Times Tables: The Missing Number

Find the missing number.

$\square \times 4 = 4$	$3 \times \square = 12$
$4 \times \square = 24$	$\square \times 3 = 27$
$3 \times \square = 6$	$4 \times \square = 40$
$3 \times \square = 24$	$\square \times 3 = 3$
$4 \times \square = 8$	$\square \times 4 = 36$
$3 \times \square = 18$	$3 \times \square = 30$
$4 \times \square = 32$	$4 \times \square = 16$
$\square \times 3 = 15$	$\square \times 3 = 9$
$\square \times 4 = 28$	$\square \times 4 = 20$
$\square \times 4 = 12$	$\square \times 3 = 21$

The 3 and 4 Times Tables: Answer Key, Pages 1 to 4

For the grown-up. Each red number sits where your child writes it.

Page 1

2 × 8 = 16	3 × 8 = 16 + 8 = 24
2 × 1 = 2	3 × 1 = 2 + 1 = 3
2 × 9 = 18	3 × 9 = 18 + 9 = 27
2 × 3 = 6	3 × 3 = 6 + 3 = 9
2 × 5 = 10	3 × 5 = 10 + 5 = 15
2 × 2 = 4	3 × 2 = 4 + 2 = 6
2 × 4 = 8	3 × 4 = 8 + 4 = 12
2 × 7 = 14	3 × 7 = 14 + 7 = 21
2 × 10 = 20	3 × 10 = 20 + 10 = 30
2 × 6 = 12	3 × 6 = 12 + 6 = 18

Page 2

2 × 3 = 6	3 × 3 = 6 + 3 = 9
2 × 8 = 16	3 × 8 = 16 + 8 = 24
2 × 5 = 10	3 × 5 = 10 + 5 = 15
2 × 1 = 2	3 × 1 = 2 + 1 = 3
2 × 9 = 18	3 × 9 = 18 + 9 = 27
2 × 7 = 14	3 × 7 = 14 + 7 = 21
2 × 2 = 4	3 × 2 = 4 + 2 = 6
2 × 4 = 8	3 × 4 = 8 + 4 = 12
2 × 10 = 20	3 × 10 = 20 + 10 = 30
2 × 6 = 12	3 × 6 = 12 + 6 = 18

Page 3

2 × 8 = 16	4 × 8 = 16 + 16 = 32
2 × 10 = 20	4 × 10 = 20 + 20 = 40
2 × 2 = 4	4 × 2 = 4 + 4 = 8
2 × 9 = 18	4 × 9 = 18 + 18 = 36
2 × 3 = 6	4 × 3 = 6 + 6 = 12
2 × 6 = 12	4 × 6 = 12 + 12 = 24
2 × 4 = 8	4 × 4 = 8 + 8 = 16
2 × 1 = 2	4 × 1 = 2 + 2 = 4
2 × 7 = 14	4 × 7 = 14 + 14 = 28
2 × 5 = 10	4 × 5 = 10 + 10 = 20

Page 4

2 × 1 = 2	4 × 1 = 2 + 2 = 4
2 × 3 = 6	4 × 3 = 6 + 6 = 12
2 × 7 = 14	4 × 7 = 14 + 14 = 28
2 × 5 = 10	4 × 5 = 10 + 10 = 20
2 × 8 = 16	4 × 8 = 16 + 16 = 32
2 × 10 = 20	4 × 10 = 20 + 20 = 40
2 × 2 = 4	4 × 2 = 4 + 4 = 8
2 × 6 = 12	4 × 6 = 12 + 12 = 24
2 × 9 = 18	4 × 9 = 18 + 18 = 36
2 × 4 = 8	4 × 4 = 8 + 8 = 16

The 3 and 4 Times Tables: Answer Key, Pages 5 to 8

For the grown-up. Each red number sits where your child writes it.

Page 5

4 × 2 = 8	5 × 4 = 20
7 × 4 = 28	3 × 4 = 12
2 × 3 = 6	4 × 8 = 32
4 × 3 = 12	6 × 3 = 18
3 × 9 = 27	4 × 4 = 16
1 × 4 = 4	4 × 6 = 24
10 × 3 = 30	3 × 3 = 9
3 × 5 = 15	9 × 4 = 36
8 × 3 = 24	3 × 1 = 3
4 × 10 = 40	3 × 7 = 21

Page 6

5 × 4 = 20	3 × 9 = 27
4 × 10 = 40	3 × 3 = 9
8 × 3 = 24	4 × 4 = 16
4 × 2 = 8	4 × 6 = 24
3 × 5 = 15	4 × 8 = 32
2 × 3 = 6	1 × 4 = 4
3 × 7 = 21	3 × 4 = 12
9 × 4 = 36	6 × 3 = 18
10 × 3 = 30	7 × 4 = 28
4 × 3 = 12	3 × 1 = 3

Page 7

4 × 6 = 24	7 × 3 = 21
3 × 3 = 9	5 × 4 = 20
4 × 10 = 40	3 × 8 = 24
7 × 4 = 28	4 × 4 = 16
1 × 4 = 4	9 × 4 = 36
5 × 3 = 15	1 × 3 = 3
4 × 2 = 8	3 × 6 = 18
9 × 3 = 27	3 × 4 = 12
4 × 8 = 32	3 × 4 = 12
3 × 10 = 30	3 × 2 = 6

Page 8

1 × 4 = 4	3 × 4 = 12
4 × 6 = 24	9 × 3 = 27
3 × 2 = 6	4 × 10 = 40
3 × 8 = 24	1 × 3 = 3
4 × 2 = 8	9 × 4 = 36
3 × 6 = 18	3 × 10 = 30
4 × 8 = 32	4 × 4 = 16
5 × 3 = 15	3 × 3 = 9
7 × 4 = 28	5 × 4 = 20
3 × 4 = 12	7 × 3 = 21

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For Grown-Ups: How to Use These Worksheets

For third grade, after the 2s, 5s, and 10s. Each activity has two pages, the same facts in a new order.

Why use it

The 3 times table is the 2s plus one more group, and the 4 times table is the 2s doubled. Both start from a table your child knows, so a new fact is worked out rather than counted: 3 × 7 is 2 × 7 and one more 7, 14 + 7 = 21, and 4 × 7 is 14 + 14 = 28. Third-grade standard 3.OA.D.9 uses the 4s as its example of a pattern.

What it is good for

- The 3s, each written after the 2s fact it is built from.
- The 4s, each written as a 2s fact doubled.
- The 3s and 4s mixed in both orders, then the missing number.

How to use it

1. On the first pages, your child writes the 2s fact first, then uses it.
2. For the 3s, add one more group. For the 4s, add the 2s fact to itself.
3. On the mixed pages, ask which fact your child knows that helps.
4. Start untimed, and keep it to a few minutes.
5. Check with the answer key. Each red number sits where your child writes it.

> **Try saying:** “What is 2 × 7? And double it?”

Tip: Every 4s answer is even, because 4 times a number is two equal halves.