The 0 and 1 Times Tables: Add or Multiply

Look at the sign first: add, or multiply? Then write the answer.

8 + 0 = ☐	8 × 0 = ☐	8 + 1 = ☐	8 × 1 = ☐
10 + 0 = ☐	10 × 0 = ☐	10 + 1 = ☐	10 × 1 = ☐
1 + 0 = ☐	1 × 0 = ☐	1 + 1 = ☐	1 × 1 = ☐
9 + 0 = ☐	9 × 0 = ☐	9 + 1 = ☐	9 × 1 = ☐
5 + 0 = ☐	5 × 0 = ☐	5 + 1 = ☐	5 × 1 = ☐
2 + 0 = ☐	2 × 0 = ☐	2 + 1 = ☐	2 × 1 = ☐
7 + 0 = ☐	7 × 0 = ☐	7 + 1 = ☐	7 × 1 = ☐
3 + 0 = ☐	3 × 0 = ☐	3 + 1 = ☐	3 × 1 = ☐
6 + 0 = ☐	6 × 0 = ☐	6 + 1 = ☐	6 × 1 = ☐
4 + 0 = ☐	4 × 0 = ☐	4 + 1 = ☐	4 × 1 = ☐

The 0 and 1 Times Tables: Add or Multiply

Look at the sign first: add, or multiply? Then write the answer.

6 + 0 = ☐	6 × 0 = ☐	6 + 1 = ☐	6 × 1 = ☐
8 + 0 = ☐	8 × 0 = ☐	8 + 1 = ☐	8 × 1 = ☐
1 + 0 = ☐	1 × 0 = ☐	1 + 1 = ☐	1 × 1 = ☐
7 + 0 = ☐	7 × 0 = ☐	7 + 1 = ☐	7 × 1 = ☐
2 + 0 = ☐	2 × 0 = ☐	2 + 1 = ☐	2 × 1 = ☐
5 + 0 = ☐	5 × 0 = ☐	5 + 1 = ☐	5 × 1 = ☐
10 + 0 = ☐	10 × 0 = ☐	10 + 1 = ☐	10 × 1 = ☐
4 + 0 = ☐	4 × 0 = ☐	4 + 1 = ☐	4 × 1 = ☐
9 + 0 = ☐	9 × 0 = ☐	9 + 1 = ☐	9 × 1 = ☐
3 + 0 = ☐	3 × 0 = ☐	3 + 1 = ☐	3 × 1 = ☐

The 0 and 1 Times Tables: Mixed Facts

Write each answer.

$1 \times 7 =$ ☐

$0 \times 2 =$ ☐

$10 \times 1 =$ ☐

$7 \times 0 =$ ☐

$1 \times 5 =$ ☐

$1 \times 3 =$ ☐

$9 \times 0 =$ ☐

$6 \times 1 =$ ☐

$1 \times 1 =$ ☐

$0 \times 4 =$ ☐

$8 \times 1 =$ ☐

$0 \times 6 =$ ☐

$0 \times 10 =$ ☐

$1 \times 0 =$ ☐

$3 \times 0 =$ ☐

$4 \times 1 =$ ☐

$2 \times 1 =$ ☐

$1 \times 9 =$ ☐

$0 \times 8 =$ ☐

$5 \times 0 =$ ☐

The 0 and 1 Times Tables: Mixed Facts

Write each answer.

$1 \times 5 =$ ☐	$0 \times 4 =$ ☐
$7 \times 0 =$ ☐	$2 \times 1 =$ ☐
$8 \times 1 =$ ☐	$4 \times 1 =$ ☐
$1 \times 0 =$ ☐	$9 \times 0 =$ ☐
$1 \times 7 =$ ☐	$0 \times 6 =$ ☐
$0 \times 8 =$ ☐	$0 \times 10 =$ ☐
$5 \times 0 =$ ☐	$3 \times 0 =$ ☐
$1 \times 1 =$ ☐	$6 \times 1 =$ ☐
$1 \times 9 =$ ☐	$0 \times 2 =$ ☐
$1 \times 3 =$ ☐	$10 \times 1 =$ ☐

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The 0 and 1 Times Tables: The Missing Number

Find the missing number.

$1 \times \square = 6$

$1 \times \square = 8$

$\square \times 1 = 3$

$\square \times 1 = 1$

$\square \times 5 = 0$

$8 \times \square = 0$

$1 \times \square = 2$

$1 \times \square = 4$

$\square \times 1 = 7$

$6 \times \square = 0$

$\square \times 1 = 0$

$1 \times \square = 10$

$\square \times 7 = 0$

$\square \times 3 = 0$

$\square \times 9 = 0$

$\square \times 1 = 5$

$2 \times \square = 0$

$4 \times \square = 0$

$\square \times 1 = 9$

$10 \times \square = 0$

The 0 and 1 Times Tables: The Missing Number

Find the missing number.

$1 \times \square = 4$

$1 \times \square = 8$

$\square \times 1 = 3$

$\square \times 1 = 1$

$\square \times 1 = 5$

$\square \times 7 = 0$

$\square \times 3 = 0$

$\square \times 1 = 9$

$2 \times \square = 0$

$\square \times 1 = 7$

$1 \times \square = 10$

$\square \times 1 = 0$

$4 \times \square = 0$

$6 \times \square = 0$

$\square \times 9 = 0$

$\square \times 5 = 0$

$10 \times \square = 0$

$1 \times \square = 6$

$8 \times \square = 0$

$1 \times \square = 2$

The 0 and 1 Times Tables: Answer Key, Pages 1 to 4

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

Page 1

8 + 0 = 8	8 × 0 = 0	8 + 1 = 9	8 × 1 = 8
10 + 0 = 10	10 × 0 = 0	10 + 1 = 11	10 × 1 = 10
1 + 0 = 1	1 × 0 = 0	1 + 1 = 2	1 × 1 = 1
9 + 0 = 9	9 × 0 = 0	9 + 1 = 10	9 × 1 = 9
5 + 0 = 5	5 × 0 = 0	5 + 1 = 6	5 × 1 = 5
2 + 0 = 2	2 × 0 = 0	2 + 1 = 3	2 × 1 = 2
7 + 0 = 7	7 × 0 = 0	7 + 1 = 8	7 × 1 = 7
3 + 0 = 3	3 × 0 = 0	3 + 1 = 4	3 × 1 = 3
6 + 0 = 6	6 × 0 = 0	6 + 1 = 7	6 × 1 = 6
4 + 0 = 4	4 × 0 = 0	4 + 1 = 5	4 × 1 = 4

Page 2

6 + 0 = 6	6 × 0 = 0	6 + 1 = 7	6 × 1 = 6
8 + 0 = 8	8 × 0 = 0	8 + 1 = 9	8 × 1 = 8
1 + 0 = 1	1 × 0 = 0	1 + 1 = 2	1 × 1 = 1
7 + 0 = 7	7 × 0 = 0	7 + 1 = 8	7 × 1 = 7
2 + 0 = 2	2 × 0 = 0	2 + 1 = 3	2 × 1 = 2
5 + 0 = 5	5 × 0 = 0	5 + 1 = 6	5 × 1 = 5
10 + 0 = 10	10 × 0 = 0	10 + 1 = 11	10 × 1 = 10
4 + 0 = 4	4 × 0 = 0	4 + 1 = 5	4 × 1 = 4
9 + 0 = 9	9 × 0 = 0	9 + 1 = 10	9 × 1 = 9
3 + 0 = 3	3 × 0 = 0	3 + 1 = 4	3 × 1 = 3

Page 3

1 × 7 = 7	0 × 2 = 0
10 × 1 = 10	7 × 0 = 0
1 × 5 = 5	1 × 3 = 3
9 × 0 = 0	6 × 1 = 6
1 × 1 = 1	0 × 4 = 0
8 × 1 = 8	0 × 6 = 0
0 × 10 = 0	1 × 0 = 0
3 × 0 = 0	4 × 1 = 4
2 × 1 = 2	1 × 9 = 9
0 × 8 = 0	5 × 0 = 0

Page 4

1 × 5 = 5	0 × 4 = 0
7 × 0 = 0	2 × 1 = 2
8 × 1 = 8	4 × 1 = 4
1 × 0 = 0	9 × 0 = 0
1 × 7 = 7	0 × 6 = 0
0 × 8 = 0	0 × 10 = 0
5 × 0 = 0	3 × 0 = 0
1 × 1 = 1	6 × 1 = 6
1 × 9 = 9	0 × 2 = 0
1 × 3 = 3	10 × 1 = 10

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The 0 and 1 Times Tables: Answer Key, Pages 5 to 6

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

Page 5

1 × 6 = 6	1 × 8 = 8
3 × 1 = 3	1 × 1 = 1
0 × 5 = 0	8 × 0 = 0
1 × 2 = 2	1 × 4 = 4
7 × 1 = 7	6 × 0 = 0
0 × 1 = 0	1 × 10 = 10
0 × 7 = 0	0 × 3 = 0
0 × 9 = 0	5 × 1 = 5
2 × 0 = 0	4 × 0 = 0
9 × 1 = 9	10 × 0 = 0

Page 6

1 × 4 = 4	1 × 10 = 10
1 × 8 = 8	0 × 1 = 0
3 × 1 = 3	4 × 0 = 0
1 × 1 = 1	6 × 0 = 0
5 × 1 = 5	0 × 9 = 0
0 × 7 = 0	0 × 5 = 0
0 × 3 = 0	10 × 0 = 0
9 × 1 = 9	1 × 6 = 6
2 × 0 = 0	8 × 0 = 0
7 × 1 = 7	1 × 2 = 2

For Grown-Ups: How to Use These Worksheets

For third grade, once your child knows what “groups of” means. Each activity has two pages, the same facts in a new order.

Why use it

The 0 and 1 times tables are two rules: any number times 0 is 0, and any number times 1 is that number. The Common Core progressions document warns that these rules must be told apart from adding 0 and 1: 7 + 0 is 7 but 7 × 0 is 0, and 7 + 1 is 8 but 7 × 1 is 7.

What it is good for

- Adding and multiplying by 0 and 1 side by side, for every number to 10.
- The 0s and 1s mixed, in both orders, such as 0 × 6 and 6 × 0.
- The missing number, such as 7 × □ = 0.

How to use it

1. On the first page, ask your child to read the sign before each answer.
2. If your child writes 7 for 7 × 0, say it as seven empty plates: how many grapes?
3. For 1 × 9, say one plate with 9 grapes on it.
4. Start untimed. These facts are quick once the meaning is there.
5. Check with the answer key. Each red number sits where your child writes it.

> **Try saying:** “Seven plates with nothing on them. How many grapes altogether?”

Tip: A child who answers 7 for 7 × 0 is adding, not multiplying. The empty plates fix it.