Two Cookies Each

MathApex

Name: _____ Date: _____

Watch video

From the video 3 plates with 2 cookies each → **3 × 2 = 6**

1 Now it's your turn!

How many cookies are there altogether?

2 in each row

3 

3 plates with 2 cookies each: 3 rows, 2 in every row.

☐ × ☐ = ☐

2 Rows and columns.

How many rows? How many in each row? Calculate.

7 in each row

2 

☐ × ☐ = ☐

3 in each row

3 

☐ × ☐ = ☐

3 The 2 times table.

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

4 Swap and word problem.

3 × 8 = ☐	8 × 3 = ☐
6 × 2 = ☐	2 × 6 = ☐

6 plates with 3 cookies each. How many cookies are there altogether?

☐ × ☐ = ☐

5 Think backwards.

Which number is missing?

☐ × 7 = 21

☐ × 8 = 16

21 cookies shared equally among 3 plates. How many does each get?

21 ÷ 3 = ☐

Brain teaser

4 plates with 3 cookies each. Then just as many are added again. How many cookies are there now?

6 Draw 2 × 9 as rows and calculate.

2 rows, 9 dots in every row. Shade them in.

2 × 9 = ☐

MathApex

MATH STORY 41 · ANSWERS

Two Cookies Each

Watch video

1 Now it's your turn!

3 × 2 = 6

3 rows with 2 cookies each.

2 Rows and columns.

2 × 7 = 14
3 × 3 = 9

3 The 2 times table.

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

4 Swap and word problem.

3 × 8 = 24 and 8 × 3 = 24
6 × 2 = 12 and 2 × 6 = 12
6 × 3 = 18

5 Think backwards.

3 × 7 = 21
2 × 8 = 16
21 ÷ 3 = 7

★ Brain teaser

4 × 3 = 12, then 12 + 12 = 24

6 Draw the problem.

2 × 9 = 18

For parents and teachers: This worksheet goes with the video "Two Cookies Each" (Math Story 41, Grade 2). Multiplication as rows and columns: first count the rows, then the number in one row. The swapped problem shows that the order does not matter.

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