Full Pear Baskets

MathApex

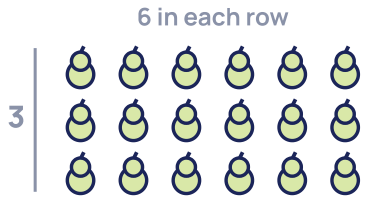
Name: _____ Date: _____

Watch video

From the video 3 baskets with 6 pears each → **3 × 6 = 18**

1 Now it's your turn!

How many pears are there altogether?

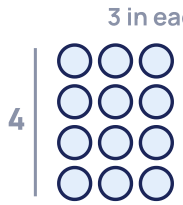


3 baskets with 6 pears each: 3 rows, 6 in every row.

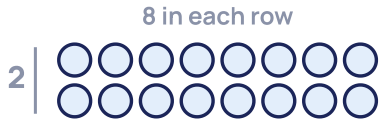
☐ × ☐ = ☐

2 Rows and columns.

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



☐ × ☐ = ☐



☐ × ☐ = ☐

3 The 6 times table.

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

4 Swap and word problem.

3 × 5 = ☐	5 × 3 = ☐
2 × 9 = ☐	9 × 2 = ☐

6 baskets with 3 pears each. How many pears are there altogether?

☐ × ☐ = ☐

5 Think backwards.

Which number is missing?

☐ × 5 = 25

☐ × 6 = 24

25 pears shared equally among 5 baskets. How many does each get?

25 ÷ 5 = ☐

★ Brain teaser

2 baskets with 5 pears each. Then just as many are added again. How many pears 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 44 · ANSWERS

Full Pear Baskets

Watch video

1 Now it's your turn!

3 × 6 = 18

3 rows with 6 pears each.

2 Rows and columns.

4 × 3 = 12
2 × 8 = 16

3 The 6 times table.

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

4 Swap and word problem.

3 × 5 = 15 and 5 × 3 = 15
2 × 9 = 18 and 9 × 2 = 18
6 × 3 = 18

5 Think backwards.

5 × 5 = 25
4 × 6 = 24
25 ÷ 5 = 5

★ Brain teaser

2 × 5 = 10, then 10 + 10 = 20

6 Draw the problem.

2 × 9 = 18

For parents and teachers: This worksheet goes with the video "Full Pear Baskets" (Math Story 44, Grades 2–3). 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.

More Math Stories with video and worksheet: **www.mathapex.app/en/math-stories/**