



Seven Pears per Basket



Watch video

MathApex

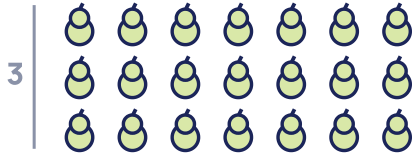
Name: _____

Date: _____

From the video 3 baskets with 7 pears each → $3 \times 7 = 21$ **1 Now it's your turn!**

How many pears are there altogether?

7 in each row



3 baskets with 7 pears each: 3 rows, 7 in every row.

$$\square \times \square = \square$$

2 Rows and columns.

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

2 in each row



$$\square \times \square = \square$$

7 in each row



$$\square \times \square = \square$$

3 The 7 times table.

$1 \times 7 = \square$

$2 \times 7 = \square$

$3 \times 7 = \square$

$4 \times 7 = \square$

$5 \times 7 = \square$

$6 \times 7 = \square$

$7 \times 7 = \square$

$8 \times 7 = \square$

$9 \times 7 = \square$

$10 \times 7 = \square$

5 Think backwards.

Which number is missing?

$$\square \times 2 = 10$$

$$\square \times 6 = 24$$

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

$$10 \div 5 = \square$$

6 Draw 5×4 as rows and calculate.

5 rows, 4 dots in every row. Shade them in.

$$5 \times 4 = \square$$

4 Swap and word problem.

$3 \times 5 = \square$

$5 \times 3 = \square$

$3 \times 8 = \square$

$8 \times 3 = \square$

2 baskets with 9 pears each. How many pears are there altogether?

$$\square \times \square = \square$$

★ Brain teaser

2 baskets with 5 pears each. Then just as many are added again. How many pears are there now?



Seven Pears per Basket

**1 Now it's your turn!**

$$3 \times 7 = 21$$

3 rows with 7 pears each.

2 Rows and columns.

$$5 \times 2 = 10$$

$$2 \times 7 = 14$$

3 The 7 times table.

$$1 \times 7 = 7 \quad 2 \times 7 = 14$$

$$3 \times 7 = 21 \quad 4 \times 7 = 28$$

$$5 \times 7 = 35 \quad 6 \times 7 = 42$$

$$7 \times 7 = 49 \quad 8 \times 7 = 56$$

$$9 \times 7 = 63 \quad 10 \times 7 = 70$$

4 Swap and word problem.

$$3 \times 5 = 15 \text{ and } 5 \times 3 = 15$$

$$3 \times 8 = 24 \text{ and } 8 \times 3 = 24$$

$$2 \times 9 = 18$$

5 Think backwards.

$$5 \times 2 = 10$$

$$4 \times 6 = 24$$

$$10 \div 5 = 2$$

★ Brain teaser

$$2 \times 5 = 10, \text{ then } 10 + 10 = 20$$

6 Draw the problem.

$$5 \times 4 = 20$$

For parents and teachers: This worksheet goes with the video "Seven Pears per Basket" (Math Story 46, 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/