



## Five Cartons



Watch video

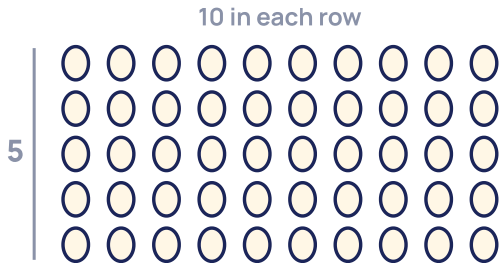
MathApex

Name: \_\_\_\_\_

Date: \_\_\_\_\_

From the video 5 cartons with 10 eggs each →  $5 \times 10 = 50$ **1 Now it's your turn!**

How many eggs does Mama Hen sell?



5 cartons with 10 eggs each: 5 rows, 10 in every row.

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

**3 The 10 times table.**

$1 \times 10 = \square$

$2 \times 10 = \square$

$3 \times 10 = \square$

$4 \times 10 = \square$

$5 \times 10 = \square$

$6 \times 10 = \square$

$7 \times 10 = \square$

$8 \times 10 = \square$

$9 \times 10 = \square$

$10 \times 10 = \square$

**5 Think backwards.**

Which number is missing?

$\square \times 5 = 25$

$\square \times 7 = 21$

25 eggs shared equally among 5 cartons. How many does each get?

$25 \div 5 = \square$

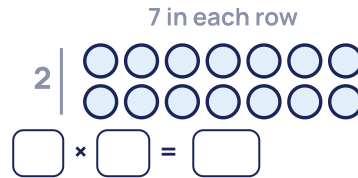
**6 Draw  $4 \times 6$  as rows and calculate.**

4 rows, 6 dots in every row. Shade them in.

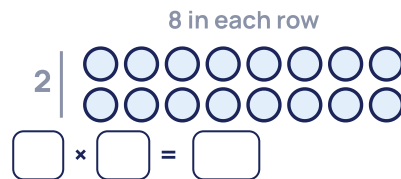
$4 \times 6 = \square$

**2 Rows and columns.**

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



$\square \times \square = \square$



$\square \times \square = \square$

**4 Swap and word problem.**

$5 \times 3 = \square$

$3 \times 5 = \square$

$2 \times 9 = \square$

$9 \times 2 = \square$

4 cartons with 5 eggs each. How many eggs are there altogether?

$\square \times \square = \square$

**★ Brain teaser**

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

---



---



# Five Cartons

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

$$5 \times 10 = 50$$

5 rows with 10 eggs each.

**2 Rows and columns.**

$$2 \times 7 = 14$$

$$2 \times 8 = 16$$

**3 The 10 times table.**

$$1 \times 10 = 10 \quad 2 \times 10 = 20$$

$$3 \times 10 = 30 \quad 4 \times 10 = 40$$

$$5 \times 10 = 50 \quad 6 \times 10 = 60$$

$$7 \times 10 = 70 \quad 8 \times 10 = 80$$

$$9 \times 10 = 90 \quad 10 \times 10 = 100$$

**4 Swap and word problem.**

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

$$2 \times 9 = 18 \text{ and } 9 \times 2 = 18$$

$$4 \times 5 = 20$$

**5 Think backwards.**

$$5 \times 5 = 25$$

$$3 \times 7 = 21$$

$$25 \div 5 = 5$$

**★ Brain teaser**

$$3 \times 4 = 12, \text{ then } 12 + 12 = 24$$

**6 Draw the problem.**

$$4 \times 6 = 24$$

**For parents and teachers:** This worksheet goes with the video "Five Cartons" (Math Story 49, 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.

More Math Stories with video and worksheet: [www.mathapex.app/en/math-stories/](http://www.mathapex.app/en/math-stories/)