



The Egg Market

MathApex

Name: _____

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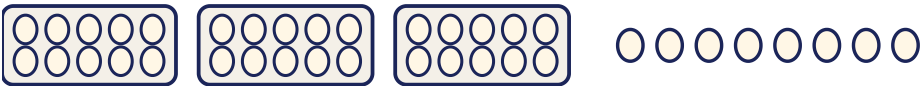


Watch video

From the video

3 cartons of 10 eggs each + 4 eggs → **3 tens and 4 ones = 34****1 Now it's your turn!**

3 full cartons of 10 eggs each and 4 single eggs. How many eggs are there altogether?

**2 Count tens and ones.****3 Place value chart.**

	T	O
15		
83		
19		
71		

	T	O
?	2	5
?	7	0
?	4	9

4 Break apart.

78 = $\square$ + $\square$

90 = $\square$ + $\square$

36 = $\square$ + $\square$

63 = $\square$ + $\square$

Left: Fill in the tens and ones. Right: Which number is it?
Write it next to the chart.

5 Words only.

a) Mama Hen has 6 full cartons. How many eggs is that?

6 tens = $\square$

b) How many cartons can she fill with 80 eggs?

80 eggs = $\square$ cartons

6 Put the numbers in order.

Start with the smallest number: 14 · 46 · 40 · 16 · 41

$\square < \square < \square < \square < \square$

★ Brain teaser

A number has 3 ones. It has 2 more tens than ones.
What is the number?



The Egg Market

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

$$3 \text{ T } 4 \text{ O} = 34$$

$$30 + 4 = 34.$$

2 Count tens and ones.

$$3 \text{ T } 8 \text{ O} = 38$$

$$5 \text{ T } 4 \text{ O} = 54$$

3 Place value chart.

$$15 = 1 \text{ T } 5 \text{ O} \quad 83 = 8 \text{ T } 3 \text{ O}$$

$$19 = 1 \text{ T } 9 \text{ O} \quad 71 = 7 \text{ T } 1 \text{ O}$$

$$2 \text{ T } 5 \text{ O} = 25 \quad 7 \text{ T } 0 \text{ O} = 70 \quad 4 \text{ T } 9 \text{ O} = 49$$

4 Break apart.

$$78 = 70 + 8 \quad 36 = 30 + 6$$

$$90 = 90 + 0 \quad 63 = 60 + 3$$

5 Words only.

$$6 \text{ tens} = 60 \text{ eggs}$$

$$80 \text{ eggs} = 8 \text{ cartons}$$

★ Brain teaser

$$\text{Ones } 3, \text{ tens } 3 + 2 = 5 \rightarrow 53.$$

6 Put the numbers in order.

$$14 < 16 < 40 < 41 < 46$$

For parents and teachers: This worksheet goes with the video "The Egg Market" (Math Story 10, Grade 2). A full carton is one ten (bundling). Tens and ones are counted first, then written in the place value chart and broken apart.

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