



Three Eggs at a Time



Watch video

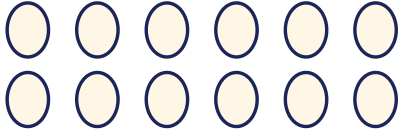
MathApex

Name: _____

Date: _____

From the video 12 eggs, always 3 together → $12 \div 3 = 4$ cartons**1 Now it's your turn!**

How many trips does Papa Rooster have to make?

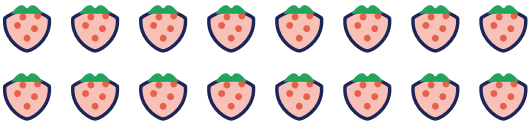


Always circle 3. How many groups are there?

$$\square \div \square = \square$$

3 Circle groups.

16 strawberries. 4 go into each basket. How many baskets get filled?



Always circle 4.

$$\square \div \square = \square$$

5 Think backwards.

Each child gets 2 eggs. There are 5 children. How many eggs were there altogether?



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

6 Half.

Half of 8 = $\square$

Half of 10 = $\square$

Half of 30 = $\square$

Half of 12 = $\square$

Half of 18 = $\square$

Half of 14 = $\square$

2 Share fairly.

10 cookies for 2 children. How many cookies does each child get?



$$\square \div \square = \square$$

4 Words only.**a)** 18 muffins are shared among 3 plates. How many are on each plate?

$$\square \div \square = \square$$

b) 16 eggs, 2 in each carton. How many cartons?

$$\square \div \square = \square$$

★ Brain teaser

18 eggs for 3 chicks. They all share fairly. Then each chick gives away 1 egg. How many does each chick have left?



Three Eggs at a Time



1 Now it's your turn!

$$12 \div 3 = 4$$

Check: $4 \times 3 = 12$.

2 Share fairly.

$$10 \div 2 = 5$$

3 Circle groups.

$$16 \div 4 = 4$$

4 baskets.

4 Words only.

$$18 \div 3 = 6$$

$$16 \div 2 = 8$$

5 Think backwards.

$$2 \times 5 = 10$$

★ Brain teaser

$$18 \div 3 = 6, \text{ then } 6 - 1 = 5.$$

6 Half.

$$\text{Half of } 8 = 4$$

$$\text{Half of } 30 = 15$$

$$\text{Half of } 18 = 9$$

$$\text{Half of } 10 = 5$$

$$\text{Half of } 12 = 6$$

$$\text{Half of } 14 = 7$$

For parents and teachers: This worksheet goes with the video "Three Eggs at a Time" (Math Story 13, Grades 2–3). Sharing (dividing fairly) and grouping (making groups) are both division. Children may connect or circle first and then calculate.

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