



Packing Eggs

MathApex

Name: _____

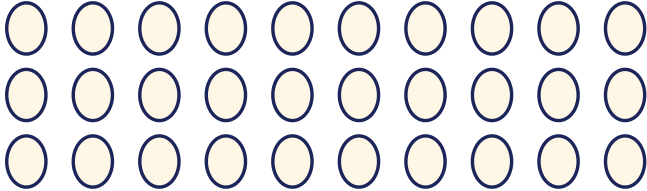
Date: _____



Watch video

From the video 30 eggs, always 10 together → $30 \div 10 = 3$ cartons**1 Now it's your turn!**

How many cartons does Mama Hen need?

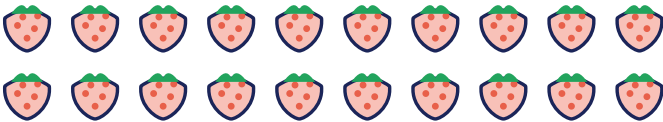


Always circle 10. How many groups are there?

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

3 Circle groups.

20 strawberries. 5 go into each basket. How many baskets get filled?



Always circle 5.

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

5 Think backwards.

Each child gets 4 eggs. There are 4 children. How many eggs were there altogether?



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

6 Half.

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

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

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

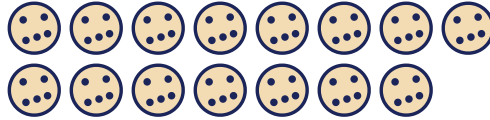
$$\text{Half of } 16 = \square$$

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

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

2 Share fairly.

15 cookies for 5 children. How many cookies does each child get?



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

4 Words only.**a)** 20 muffins are shared among 4 plates. How many are on each plate?

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

b) 27 eggs, 3 in each carton. How many cartons?

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

★ Brain teaser

20 eggs for 4 chicks. They all share fairly. Then each chick gives away 2 eggs. How many does each chick have left?



Packing Eggs

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

$$30 \div 10 = 3$$

Check: $3 \times 10 = 30$.**2** Share fairly.

$$15 \div 5 = 3$$

3 Circle groups.

$$20 \div 5 = 4$$

4 baskets.

4 Words only.

$$20 \div 4 = 5$$

$$27 \div 3 = 9$$

5 Think backwards.

$$4 \times 4 = 16$$

★ Brain teaser

$$20 \div 4 = 5, \text{ then } 5 - 2 = 3.$$

6 Half.

Half of 18 = 9

Half of 8 = 4

Half of 12 = 6

Half of 10 = 5

Half of 16 = 8

Half of 30 = 15

For parents and teachers: This worksheet goes with the video "Packing Eggs" (Math Story 50, 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/