A Mountain of Pancakes

MathApex

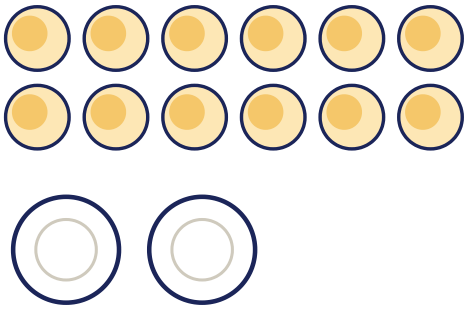
Name: _____ Date: _____

Watch video

From the video 12 pancakes, shared fairly among 2 → **12 ÷ 2 = 6**

1 Now it's your turn!

How many pancakes does each one get?



Connect each pancake to a plate or draw lines.

☐ ÷ ☐ = ☐

2 Share fairly.

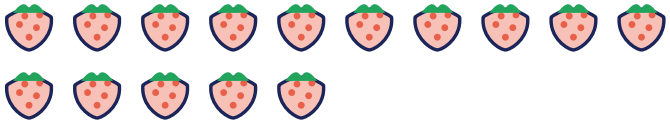
12 cookies for 3 children. How many cookies does each child get?



☐ ÷ ☐ = ☐

3 Circle groups.

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



Always circle 5.

☐ ÷ ☐ = ☐

4 Words only.

a) 24 muffins are shared among 4 plates. How many are on each plate?

☐ ÷ ☐ = ☐

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

☐ ÷ ☐ = ☐

5 Think backwards.

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



☐ × ☐ = ☐

Brain teaser

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

_____

_____

6 Half.

Half of 10 = ☐ **Half of 14 =** ☐ **Half of 24 =** ☐

Half of 20 = ☐ **Half of 30 =** ☐ **Half of 12 =** ☐

MathApex

MATH STORY 31 · ANSWERS

A Mountain of Pancakes

Watch video

1 Now it's your turn!

12 ÷ 2 = 6

Check: 6 × 2 = 12.

2 Share fairly.

12 ÷ 3 = 4

3 Circle groups.

15 ÷ 5 = 3

3 baskets.

4 Words only.

24 ÷ 4 = 6

16 ÷ 2 = 8

5 Think backwards.

4 × 4 = 16

★ Brain teaser

16 ÷ 4 = 4, then 4 − 2 = 2.

6 Half.

Half of 10 = 5	Half of 14 = 7	Half of 24 = 12
Half of 20 = 10	Half of 30 = 15	Half of 12 = 6

For parents and teachers: This worksheet goes with the video "A Mountain of Pancakes" (Math Story 31, Grade 2). 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/**