Balloon Bunches

MathApex

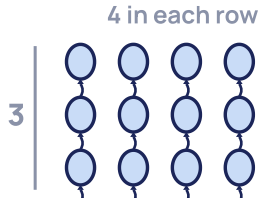
Name: _____ Date: _____

Watch video

From the video 3 bunches with 4 balloons each → **3 × 4 = 12**

1 Now it's your turn!

How many balloons are there altogether?



3 bunches with 4 balloons each: 3 rows, 4 in every row.

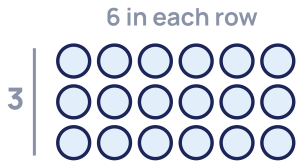
☐ × ☐ = ☐

2 Rows and columns.

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



☐ × ☐ = ☐



☐ × ☐ = ☐

3 The 4 times table.

1 × 4 = ☐	2 × 4 = ☐
3 × 4 = ☐	4 × 4 = ☐
5 × 4 = ☐	6 × 4 = ☐
7 × 4 = ☐	8 × 4 = ☐
9 × 4 = ☐	10 × 4 = ☐

4 Swap and word problem.

3 × 5 = ☐	5 × 3 = ☐
4 × 2 = ☐	2 × 4 = ☐

5 bunches with 6 balloons each. How many balloons are there altogether?

☐ × ☐ = ☐

5 Think backwards.

Which number is missing?

☐ × 8 = 16

☐ × 2 = 10

16 balloons shared equally among 2 bunches. How many does each get?

16 ÷ 2 = ☐

Brain teaser

2 bunches with 6 balloons each. Then just as many are added again. How many balloons are there now?

6 Draw 3 × 6 as rows and calculate.

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

3 × 6 = ☐

MathApex

MATH STORY 29 · ANSWERS

Balloon Bunches

Watch video

1 Now it's your turn!

3 × 4 = 12

3 rows with 4 balloons each.

2 Rows and columns.

3 × 3 = 9
3 × 6 = 18

3 The 4 times table.

1 × 4 = 4	2 × 4 = 8
3 × 4 = 12	4 × 4 = 16
5 × 4 = 20	6 × 4 = 24
7 × 4 = 28	8 × 4 = 32
9 × 4 = 36	10 × 4 = 40

4 Swap and word problem.

3 × 5 = 15 and 5 × 3 = 15
4 × 2 = 8 and 2 × 4 = 8
5 × 6 = 30

5 Think backwards.

2 × 8 = 16
5 × 2 = 10
16 ÷ 2 = 8

★ Brain teaser

2 × 6 = 12, then 12 + 12 = 24

6 Draw the problem.

3 × 6 = 18

For parents and teachers: This worksheet goes with the video "Balloon Bunches" (Math Story 29, Grades 2–3). 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/**