Multiplication Word Problems: Grade 3, Set A

Name: _____

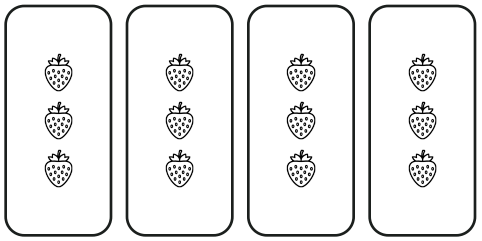
Equal groups, arrays and jumps with 2, 3, 4, 5 and 10

Read each story. Write a multiplication equation in the boxes, then write your answer.

1 Mrs. Cole sets out 4 plates for snack time. She puts 3 strawberries on each plate. How many strawberries does she use?

4 × 3 = ☐

Answer: _____ strawberries



2 The class garden has 3 rows of pumpkins. Each row has 5 pumpkins. How many pumpkins are growing in the garden?

☐ × ☐ = ☐

Answer: _____ pumpkins



3 Jay has 20 crayons to put away. He drops 5 crayons into each cup until they are gone. How many cups does he fill?

☐ × ☐ = ☐

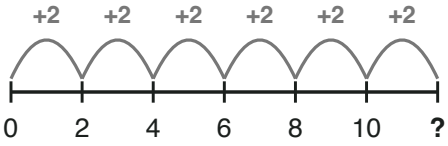
Answer: _____ cups



4 A frog hops along a log. Every hop is 2 feet long. How far along the log is the frog after 6 hops?

☐ × ☐ = ☐

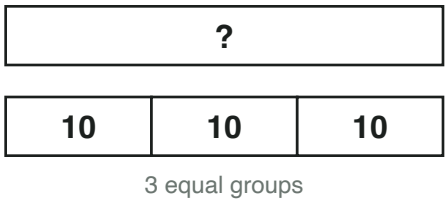
Answer: _____ feet



5 Ana buys 3 packs of balloons for a party. Each pack holds 10 balloons. While she blows them up, 4 balloons pop. How many balloons are left?

☐ × ☐ = ☐ then ☐ − ☐ = ☐

Answer: _____ balloons



Multiplication Word Problems: Grade 3, Set A (Answer Key)

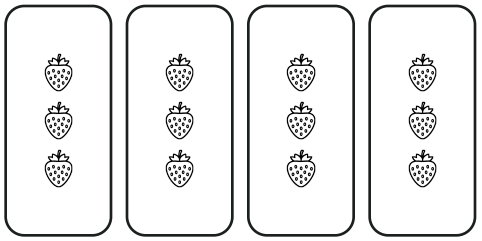
Equal groups, arrays and jumps with 2, 3, 4, 5 and 10

Read each story. Write a multiplication equation in the boxes, then write your answer.

1 Mrs. Cole sets out 4 plates for snack time. She puts 3 strawberries on each plate. How many strawberries does she use?

4 × 3 = 12

Answer: **12** strawberries



2 The class garden has 3 rows of pumpkins. Each row has 5 pumpkins. How many pumpkins are growing in the garden?

3 × 5 = 15

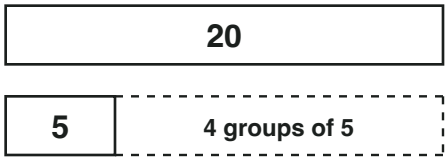
Answer: **15** pumpkins



3 Jay has 20 crayons to put away. He drops 5 crayons into each cup until they are gone. How many cups does he fill?

4 × 5 = 20

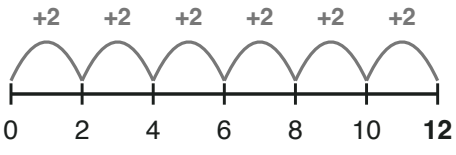
Answer: **4** cups



4 A frog hops along a log. Every hop is 2 feet long. How far along the log is the frog after 6 hops?

6 × 2 = 12

Answer: **12** feet



5 Ana buys 3 packs of balloons for a party. Each pack holds 10 balloons. While she blows them up, 4 balloons pop. How many balloons are left?

3 × 10 = 30 then **30 − 4 = 26**

Answer: **26** balloons

