Multiplication Word Problems: Grade 2, Set A

Name: _____

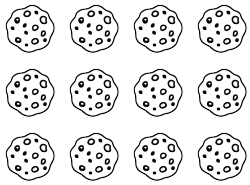
Rows and arrays as repeated addition

Read each story. Write an addition equation for the equal groups, then write your answer.

1 Mia sets out cookies in 3 rows. There are 4 cookies in each row. How many cookies does Mia set out?

4 + 4 + 4 = ☐

Answer: _____ cookies



2 Sam lines up his toy cars in 2 rows. Each row has 5 cars. How many cars does Sam have?

☐ + ☐ = ☐

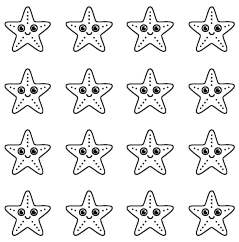
Answer: _____ cars



3 Lily finds starfish on the beach and lays them in 4 rows. She puts 4 starfish in each row. How many starfish does she find?

☐ + ☐ + ☐ + ☐ = ☐

Answer: _____ starfish



4 A baking tray has 5 rows of muffins. Each row holds 4 muffins. How many muffins are on the tray?

☐ + ☐ + ☐ + ☐ + ☐ = ☐

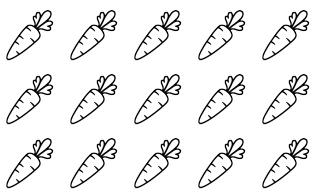
Answer: _____ muffins



5 Noah plants 3 rows of carrots. He puts 5 carrots in every row. How many carrots does he plant?

☐ + ☐ + ☐ = ☐

Answer: _____ carrots



Multiplication Word Problems: Grade 2, Set A (Answer Key)

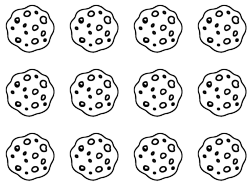
Rows and arrays as repeated addition

Read each story. Write an addition equation for the equal groups, then write your answer.

1 Mia sets out cookies in 3 rows. There are 4 cookies in each row. How many cookies does Mia set out?

4 + 4 + 4 = 12

Answer: **12** cookies



2 Sam lines up his toy cars in 2 rows. Each row has 5 cars. How many cars does Sam have?

5 + 5 = 10

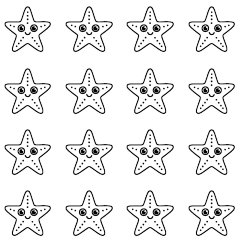
Answer: **10** cars



3 Lily finds starfish on the beach and lays them in 4 rows. She puts 4 starfish in each row. How many starfish does she find?

4 + 4 + 4 + 4 = 16

Answer: **16** starfish



4 A baking tray has 5 rows of muffins. Each row holds 4 muffins. How many muffins are on the tray?

4 + 4 + 4 + 4 + 4 = 20

Answer: **20** muffins



5 Noah plants 3 rows of carrots. He puts 5 carrots in every row. How many carrots does he plant?

5 + 5 + 5 = 15

Answer: **15** carrots

