Division Word Problems: Grade 3, Set C

Name: _____

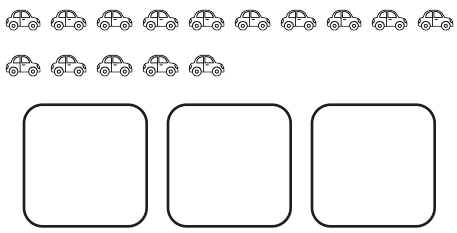
Mixed facts: sharing, grouping, comparing and a two-step story

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

1 Sam has 15 toy cars. He parks the same number in each of 3 garages. How many cars go in each garage?

15 ÷ 3 = ☐

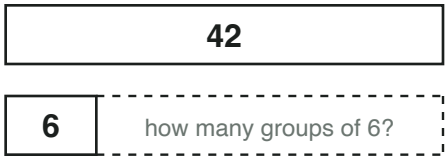
Answer: _____ cars



2 A shop has 42 oranges to sell. The owner puts 6 oranges in each bag. How many bags does she fill?

☐ ÷ ☐ = ☐

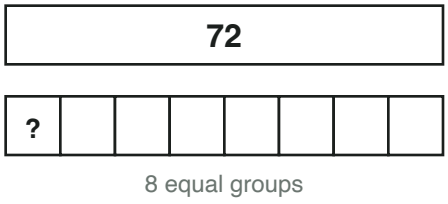
Answer: _____ bags



3 The custodian sets up 72 chairs for a concert in 8 equal rows. How many chairs are in each row?

☐ ÷ ☐ = ☐

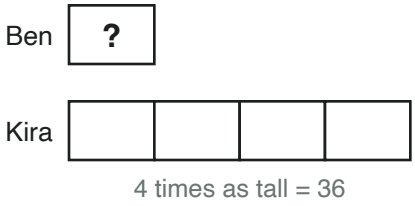
Answer: _____ chairs



4 Kira builds a tower 36 blocks tall. It is 4 times as tall as Ben's tower. How many blocks tall is Ben's tower?

☐ ÷ ☐ = ☐

Answer: _____ blocks



5 A class collects 27 cans on Monday and 29 cans on Tuesday. They pack all the cans in boxes of 8. How many boxes do they fill?

☐ + ☐ = ☐ then ☐ ÷ ☐ = ☐

Answer: _____ boxes



Division Word Problems: Grade 3, Set C (Answer Key)

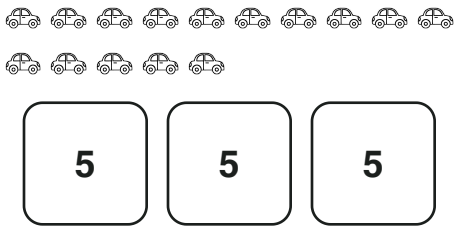
Mixed facts: sharing, grouping, comparing and a two-step story

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

1 Sam has 15 toy cars. He parks the same number in each of 3 garages. How many cars go in each garage?

15 ÷ 3 = 5

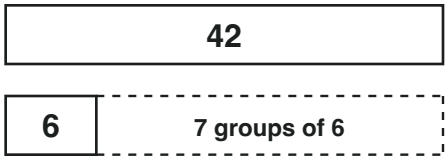
Answer: 5 cars



2 A shop has 42 oranges to sell. The owner puts 6 oranges in each bag. How many bags does she fill?

42 ÷ 6 = 7

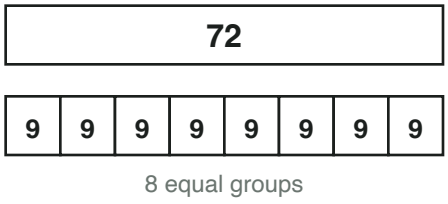
Answer: 7 bags



3 The custodian sets up 72 chairs for a concert in 8 equal rows. How many chairs are in each row?

72 ÷ 8 = 9

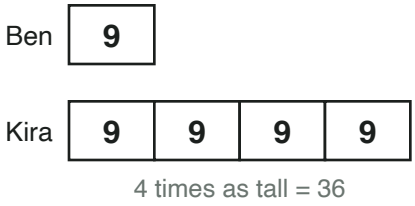
Answer: 9 chairs



4 Kira builds a tower 36 blocks tall. It is 4 times as tall as Ben's tower. How many blocks tall is Ben's tower?

36 ÷ 4 = 9

Answer: 9 blocks



5 A class collects 27 cans on Monday and 29 cans on Tuesday. They pack all the cans in boxes of 8. How many boxes do they fill?

27 + 29 = 56 then **56 ÷ 8 = 7**

Answer: 7 boxes

