Multiplication Word Problems: Grade 3, Set C

Name: _____

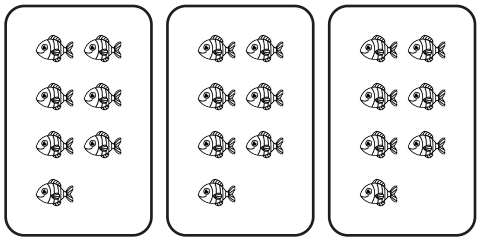
Mixed facts: missing numbers, comparing and a two-step story

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

1 A pet shop has 3 fish tanks. There are 7 fish swimming in each tank. How many fish does the shop have?

3 × 7 = ☐

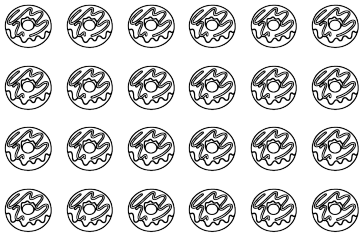
Answer: _____ fish



2 A box of donuts has 4 rows. Each row holds 6 donuts. How many donuts are in the box?

☐ × ☐ = ☐

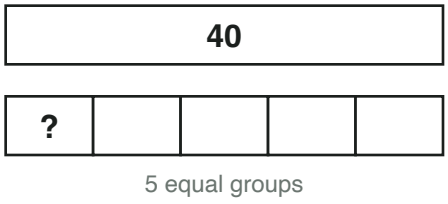
Answer: _____ donuts



3 Coach Ruiz has 40 baseballs. She puts the same number into each of 5 buckets. How many baseballs go in each bucket?

☐ × ☐ = ☐

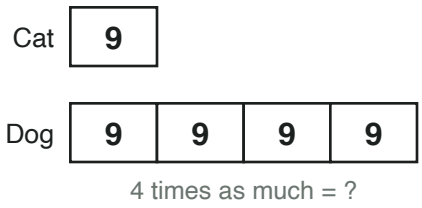
Answer: _____ baseballs



4 Theo's cat weighs 9 pounds. His dog weighs 4 times as much as the cat. How much does the dog weigh?

☐ × ☐ = ☐

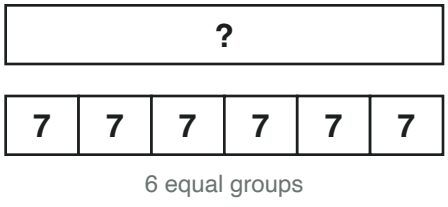
Answer: _____ pounds



5 Rosa plants 6 rows of beans with 7 bean plants in each row. She also plants 10 tomato plants. How many plants does she put in the garden?

☐ × ☐ = ☐ then ☐ + ☐ = ☐

Answer: _____ plants



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

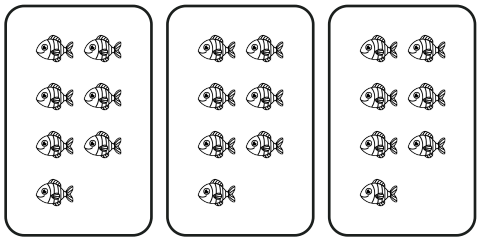
Mixed facts: missing numbers, comparing and a two-step story

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

1 A pet shop has 3 fish tanks. There are 7 fish swimming in each tank. How many fish does the shop have?

3 × 7 = 21

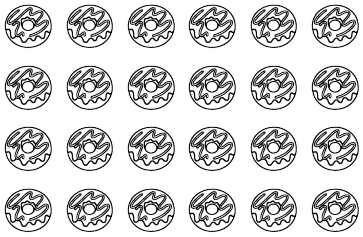
Answer: **21** fish



2 A box of donuts has 4 rows. Each row holds 6 donuts. How many donuts are in the box?

4 × 6 = 24

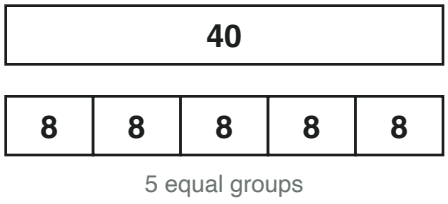
Answer: **24** donuts



3 Coach Ruiz has 40 baseballs. She puts the same number into each of 5 buckets. How many baseballs go in each bucket?

5 × 8 = 40

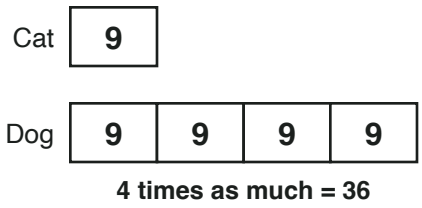
Answer: **8** baseballs



4 Theo's cat weighs 9 pounds. His dog weighs 4 times as much as the cat. How much does the dog weigh?

4 × 9 = 36

Answer: **36** pounds



5 Rosa plants 6 rows of beans with 7 bean plants in each row. She also plants 10 tomato plants. How many plants does she put in the garden?

6 × 7 = 42 then **42 + 10 = 52**

Answer: **52** plants

