Mixed Word Problems: Grade 3, Set B

Name: _____

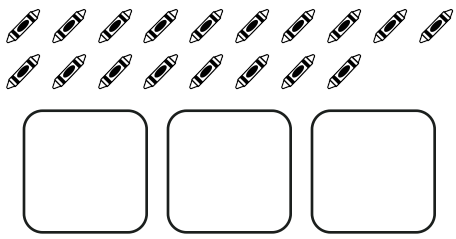
Add, subtract, multiply or divide: you decide

Read each story. Decide which operation to use. Write the equation and its sign, then your answer.

1 Ana has 18 crayons. She puts the same number in each of 3 cups. How many crayons go in each cup?

18 ÷ 3 = ☐

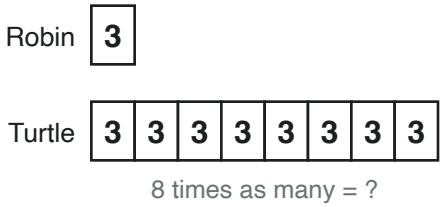
Answer: _____ crayons



2 A robin's nest has 3 eggs. A snapping turtle's nest has 8 times as many eggs as the robin's nest. How many eggs are in the snapping turtle's nest?

☐ ○ ☐ = ☐

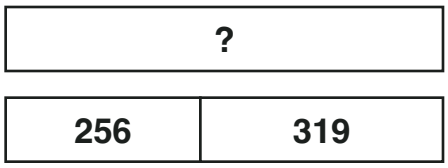
Answer: _____ eggs



3 A zoo sells 256 tickets on Saturday and 319 tickets on Sunday. How many tickets does it sell that weekend?

☐ ○ ☐ = ☐

Answer: _____ tickets



4 Theo puts 8 mushrooms on each pizza. He uses 40 mushrooms in all. How many pizzas does he make?

☐ ○ ☐ = ☐

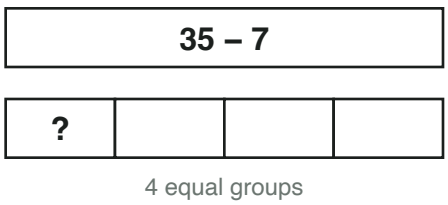
Answer: _____ pizzas



5 Kira picks 35 apples. She keeps 7 for herself and shares the rest equally among 4 neighbors. How many apples does each neighbor get?

☐ ○ ☐ = ☐ then ☐ ○ ☐ = ☐

Answer: _____ apples



Mixed Word Problems: Grade 3, Set B (Answer Key)

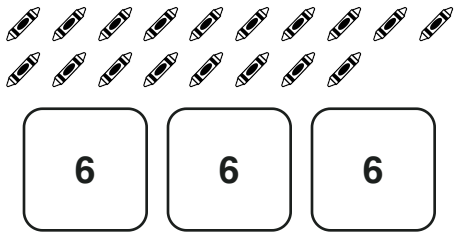
Add, subtract, multiply or divide: you decide

Read each story. Decide which operation to use. Write the equation and its sign, then your answer.

1 Ana has 18 crayons. She puts the same number in each of 3 cups. How many crayons go in each cup?

18 ÷ 3 = 6

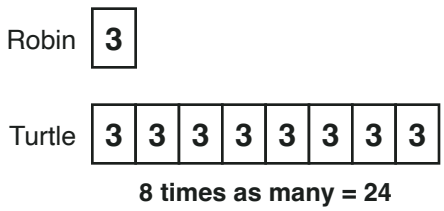
Answer: **6** crayons



2 A robin's nest has 3 eggs. A snapping turtle's nest has 8 times as many eggs as the robin's nest. How many eggs are in the snapping turtle's nest?

8 × 3 = 24

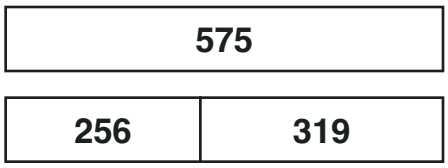
Answer: **24** eggs



3 A zoo sells 256 tickets on Saturday and 319 tickets on Sunday. How many tickets does it sell that weekend?

256 + 319 = 575

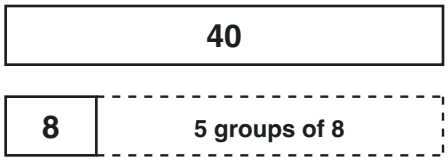
Answer: **575** tickets



4 Theo puts 8 mushrooms on each pizza. He uses 40 mushrooms in all. How many pizzas does he make?

5 × 8 = 40

Answer: **5** pizzas



5 Kira picks 35 apples. She keeps 7 for herself and shares the rest equally among 4 neighbors. How many apples does each neighbor get?

35 − 7 = 28 then **28 ÷ 4 = 7**

Answer: **7** apples

