



## 2-Step Word Problems (4 Operations)

1. Mrs. Portillo's cat weighs 6 kilograms. Her dog weighs 22 kilograms more than her cat. What is the total weight of her cat and dog?

$$\text{Cat} = 6 \text{ kg}$$

$$\text{Dog} = 6 + 22 = 28 \text{ kg}$$

$$\text{Total} = 6 + 28 = 34 \text{ kg}$$

2. Darren studies for his science test for 39 minutes. He then does 6 chores. Each chore takes him 3 minutes. How many minutes does Darren spend studying and doing chores?

$$\text{Science} = 39$$

$$\text{Chores} = 6 \times 3 = 18$$

$$\text{Total} = 39 + 18 = 57 \text{ minutes}$$

3. Mr. Abbot buys 8 boxes of granola bars for a party. Each box has 9 granola bars. After the party, there are 39 bars left. How many bars were eaten during the party?

$$\text{Initial number of bars} = 8 \times 9 = 72$$

$$\text{Number of bars eaten} = 72 - 39 = 33$$

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