

13B Use a problem-solving model ...

1. A bag of oranges weighs about 6 pounds and contains between 8 and 10 oranges. If Sasha buys 4 bags of oranges, which is a reasonable estimate of the number of oranges she will purchase?

- A 24
- B 36
- C 42
- D 54

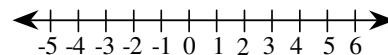
2. Ben's electric bill ranges from \$55 to \$70 each month. Which is a reasonable estimate of the amount Ben will pay for his electric bill in a year?

- A \$480
- B \$600
- C \$750
- D \$850

3. The Early-Rise Bakery uses $\frac{1}{2}$ cup of milk in each loaf of bread. If they bake 100 loaves of bread each day, how much milk will they use in a day (rounded to the nearest gallon)?

- A 2 gallons
- B 3 gallons
- C 4 gallons
- D 5 gallons

4. The temperature Thursday was 5°F . A storm formed and the temperature dropped 8 degrees. What was the temperature after the change?



- A 13°F
- B 3°F
- C -3°F
- D -13°F

