Fence That Farmland Post-Quiz

1. What does the word “perimeter” mean? Circle the correct letter.
   a. The area inside of a shape
   b. The distance between two shapes
   c. The area outside of a shape
   d. The distance around a shape

2. What is the perimeter of the rectangle below? Circle the correct letter.
   \[ \text{Perimeter} = 2 \times (\text{length} + \text{width}) \]
   a. 14 ft.
   b. 17 ft.
   c. 10 ft.
   d. 20 ft.

3. What is the perimeter of the triangle below? Circle the correct letter.
   \[ \text{Perimeter} = \sum \text{side lengths} \]
   a. 12 ft.
   b. 18 ft.
   c. 10 ft.
   d. 20 ft.

4. What is the minimum length of fencing required to enclose the square below? Circle the correct letter.
   \[ \text{Perimeter} = 4 \times \text{side length} \]
   a. 13 ft.
   b. 9 ft.
   c. 12 ft.
   d. 3 ft.