

Geometry: Perimeter and Area of Polygons



Name: _____ Date: _____

Calculate the perimeter or area for each 2D shape shown below.

1. Find the area of the rectangle below with base = 6 cm and height = 8 cm.



- A. 52 sq cm (cm^2)
- B. 48 sq cm (cm^2)
- C. 14 sq cm (cm^2)
- D. 28 sq cm (cm^2)

2. Find the perimeter of the rectangle.



- A. 13 cm
- B. 42 cm
- C. 28 cm
- D. 26 cm

3. Find the perimeter of the rectangle.



- A. 26 cm
- B. 27 cm
- C. 12 cm
- D. 24 cm

4. Find the perimeter of the rectangle.



- A. 32 cm
- B. 44 cm
- C. 15 cm
- D. 30 cm

5. Find the perimeter of the rectangle.



- A. 30 cm
- B. 45 cm
- C. 28 cm
- D. 14 cm

6. Find the perimeter of the rectangle.



- A. 22 cm
- B. 24 cm
- C. 30 cm
- D. 11 cm