

Name _____

Date _____

1. Each of the following figures is made up of 2 rectangles. Find the total area of each figure.

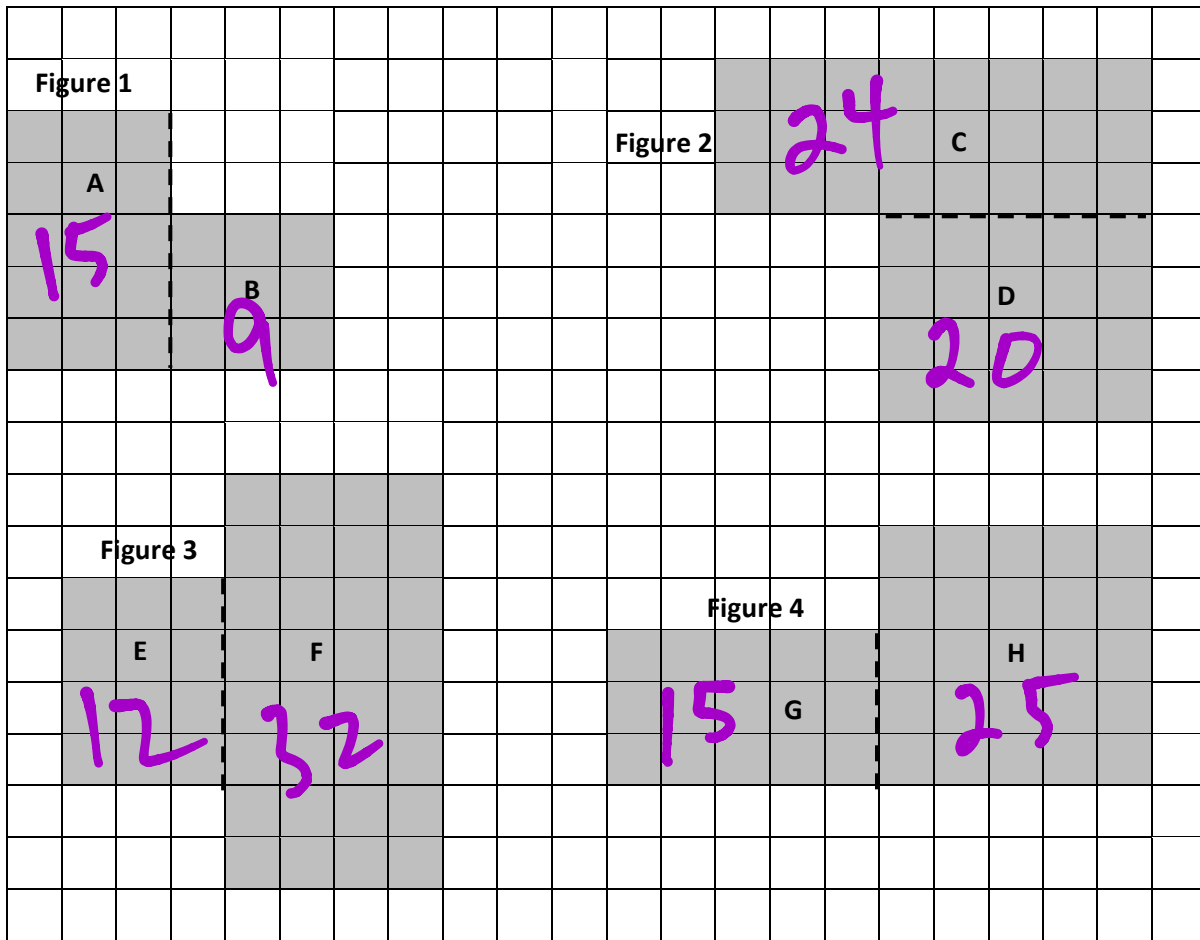


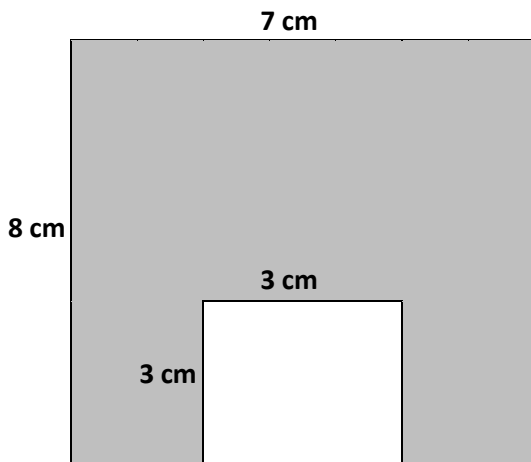
Figure 1: Area of A + Area of B: $15 + 9 = 24$ sq units

Figure 2: Area of C + Area of D: $24 + 20 = 44$ sq units

Figure 3: Area of E + Area of F: $12 + 32 = 44$ sq units

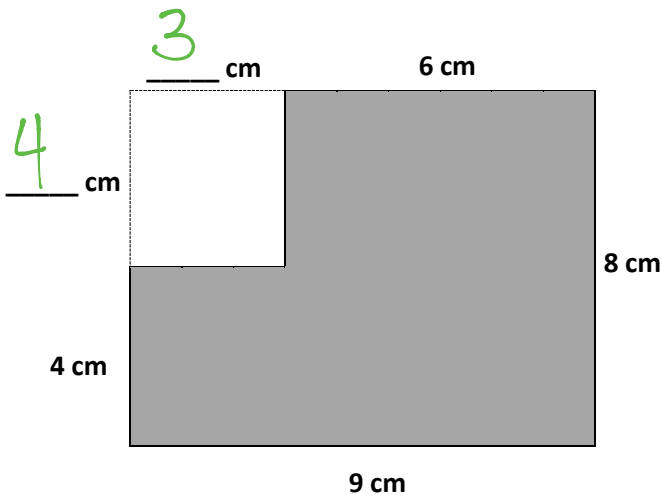
Figure 4: Area of G + Area of H: $15 + 25 = 40$ sq units

2. The figure shows a small rectangle cut out of a big rectangle. Find the area of the shaded region.



Area of the shaded region: $56 - 9 = 47$ sq cm

3. The figure shows a small rectangle cut out of a big rectangle.



- a. Label the missing measurements.

b. Area of the big rectangle: $9 \times 8 = 72$ sq cm

c. Area of the small rectangle: $4 \times 3 = 12$ sq cm

- d. Find the area of the shaded region.

$$72 - 12 = 60$$

60 sq cm