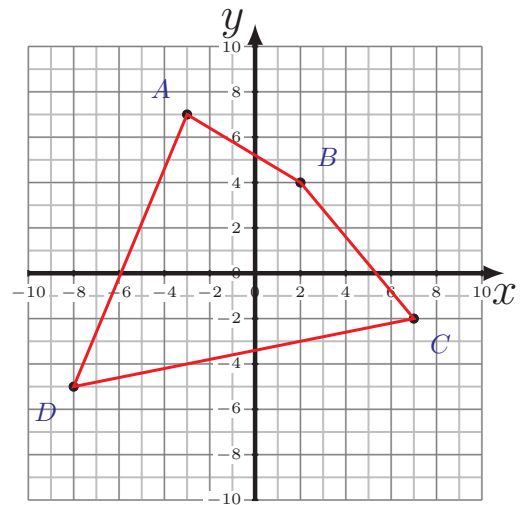
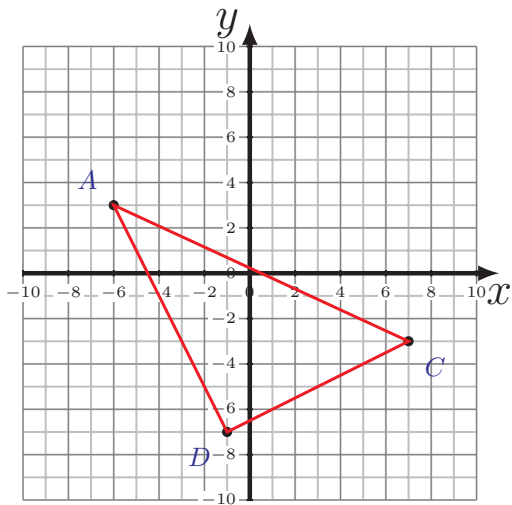
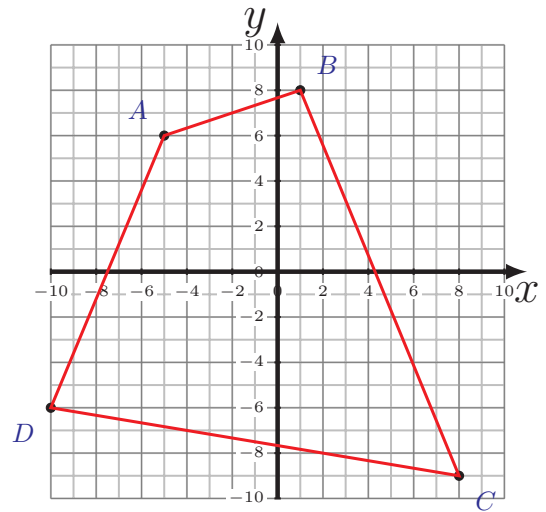
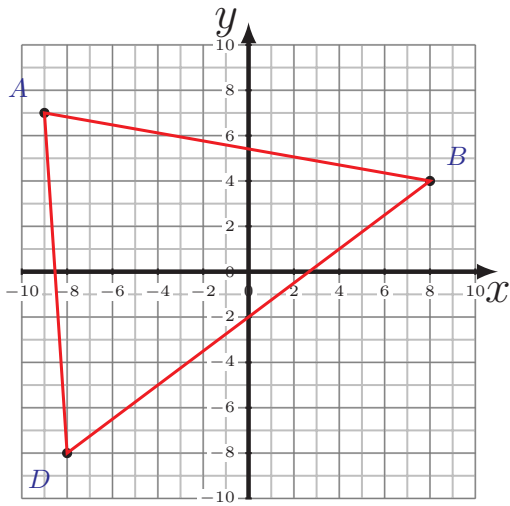


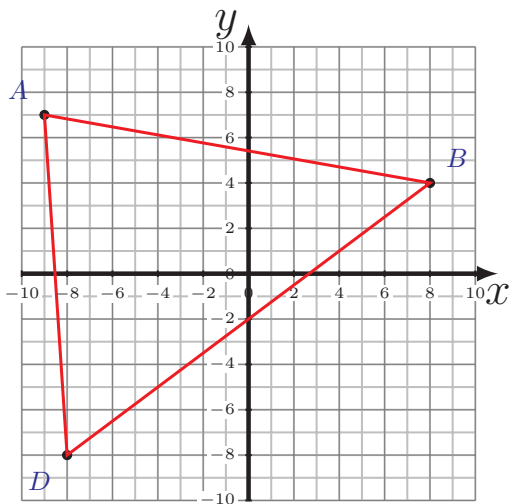
Perimeter and Area of Polygons (A)

Calculate the perimeter and area of each polygon.



Perimeter and Area of Polygons (A) Answers

Calculate the perimeter and area of each polygon.

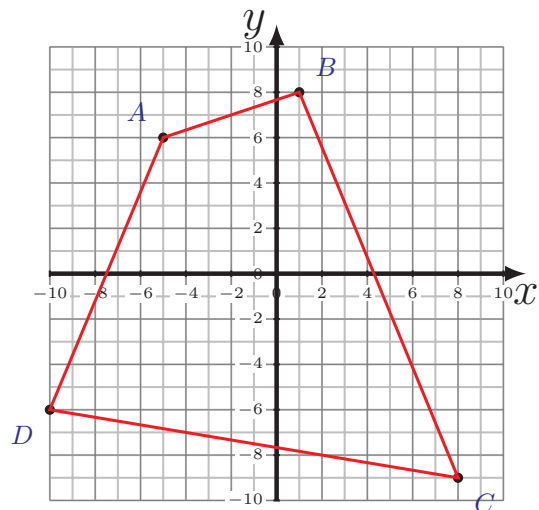


$$\overline{AB} = 17.26 \text{ u} \quad \overline{BD} = 20 \text{ u}$$

$$\overline{DA} = 15.03 \text{ u}$$

$$P = 52.29 \text{ u}$$

$$A = 126 \text{ u}^2$$

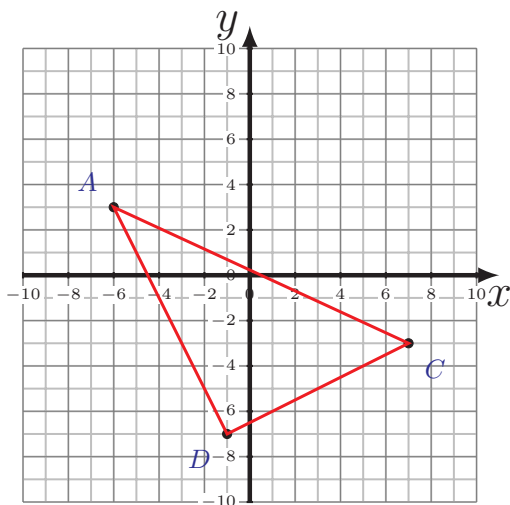


$$\overline{AB} = 6.32 \text{ u} \quad \overline{BC} = 18.38 \text{ u}$$

$$\overline{CD} = 18.25 \text{ u} \quad \overline{DA} = 13 \text{ u}$$

$$P = 55.95 \text{ u}$$

$$A = 173.5 \text{ u}^2$$

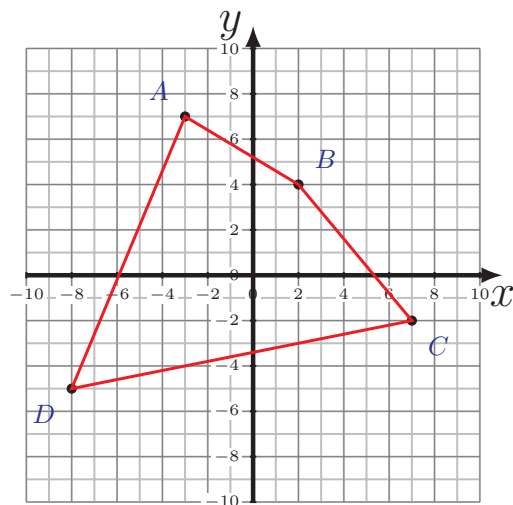


$$\overline{AC} = 14.32 \text{ u}$$

$$\overline{CD} = 8.94 \text{ u} \quad \overline{DA} = 11.18 \text{ u}$$

$$P = 34.44 \text{ u}$$

$$A = 50 \text{ u}^2$$



$$\overline{AB} = 5.83 \text{ u} \quad \overline{BC} = 7.81 \text{ u}$$

$$\overline{CD} = 15.3 \text{ u} \quad \overline{DA} = 13 \text{ u}$$

$$P = 41.94 \text{ u}$$

$$A = 90 \text{ u}^2$$