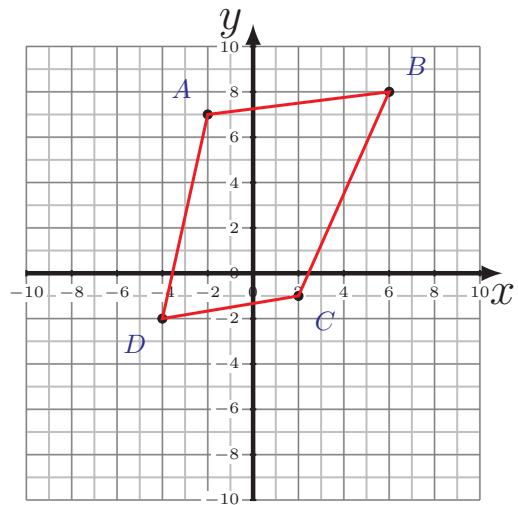
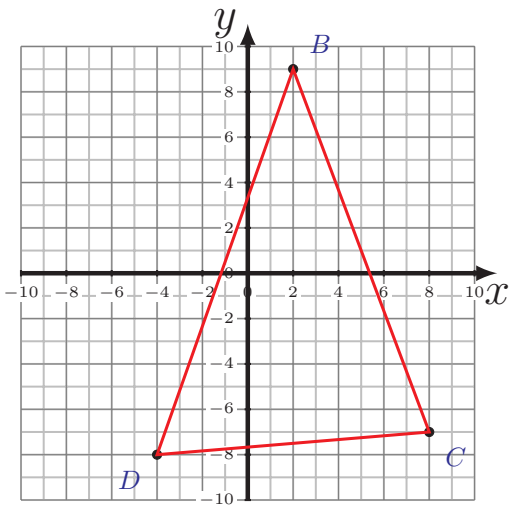
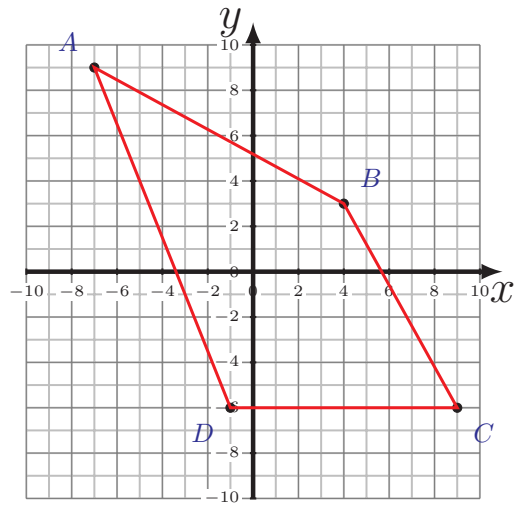
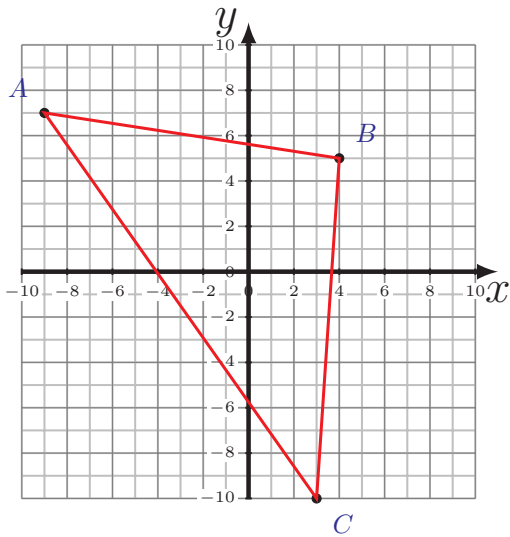


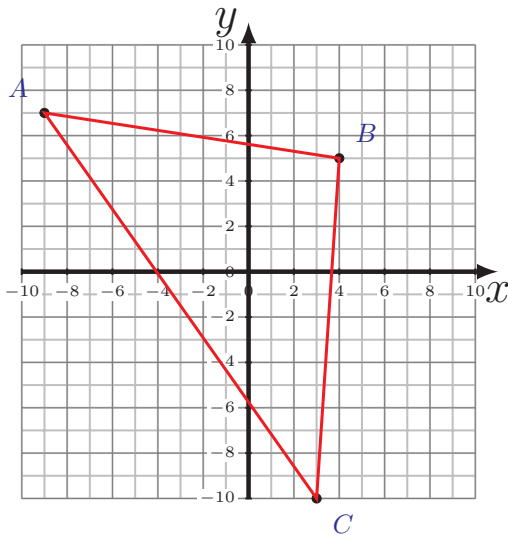
Perimeter and Area of Polygons (D)

Calculate the perimeter and area of each polygon.

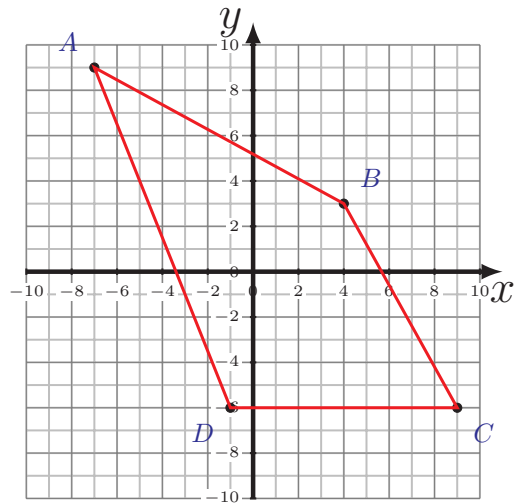


Perimeter and Area of Polygons (D) Answers

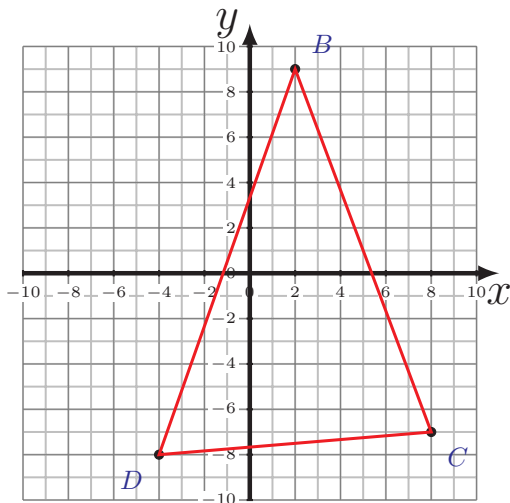
Calculate the perimeter and area of each polygon.



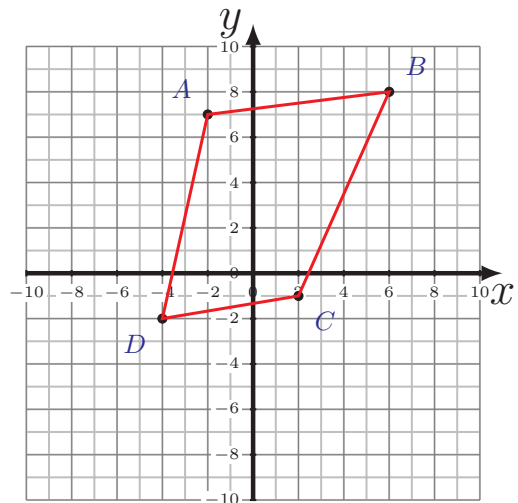
$$\begin{aligned} \overline{AB} &= 13.15 \text{ u} & \overline{BC} &= 15.03 \text{ u} \\ \overline{CA} &= 20.81 \text{ u} \\ P &= 48.99 \text{ u} \\ A &= 98.5 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 12.53 \text{ u} & \overline{BC} &= 10.3 \text{ u} \\ \overline{CD} &= 10 \text{ u} & \overline{DA} &= 16.16 \text{ u} \\ P &= 48.99 \text{ u} \\ A &= 109.5 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{BC} &= 17.09 \text{ u} \\ \overline{CD} &= 12.04 \text{ u} & \overline{DB} &= 18.03 \text{ u} \\ P &= 47.16 \text{ u} \\ A &= 99 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 8.06 \text{ u} & \overline{BC} &= 9.85 \text{ u} \\ \overline{CD} &= 6.08 \text{ u} & \overline{DA} &= 9.22 \text{ u} \\ P &= 33.21 \text{ u} \\ A &= 60 \text{ u}^2 \end{aligned}$$