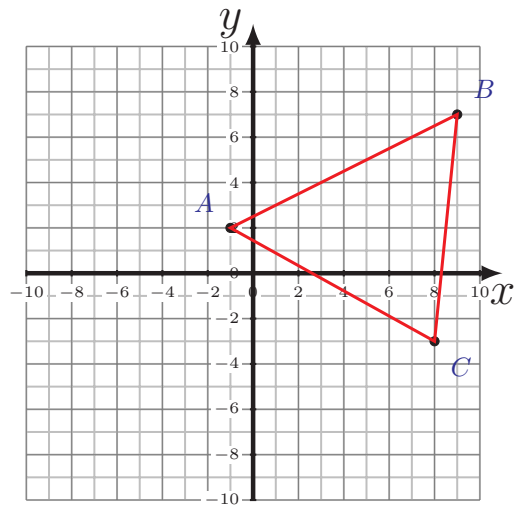
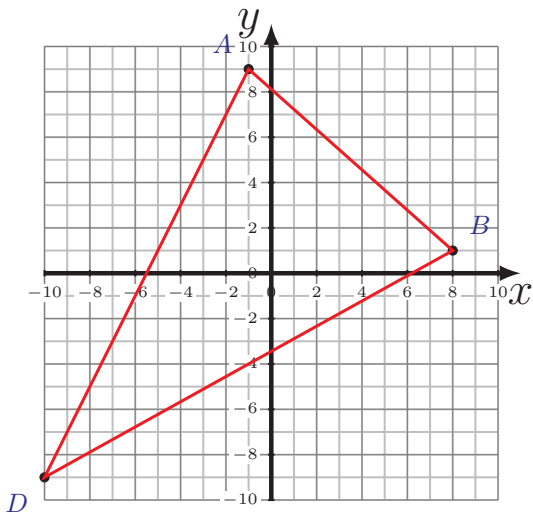
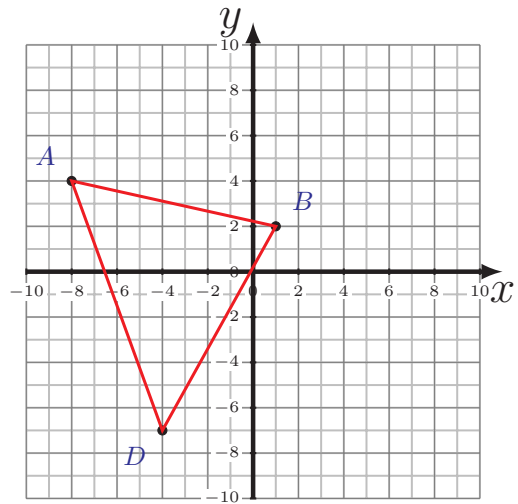
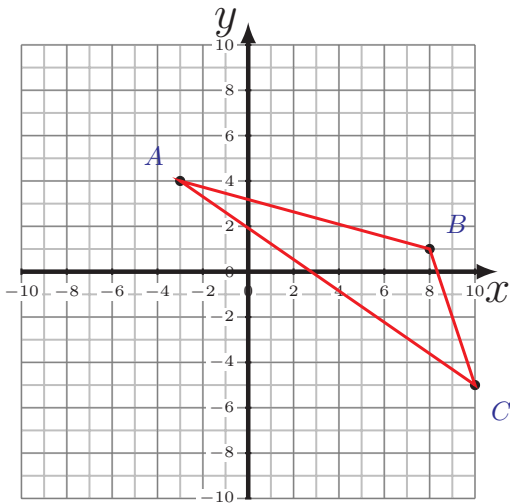


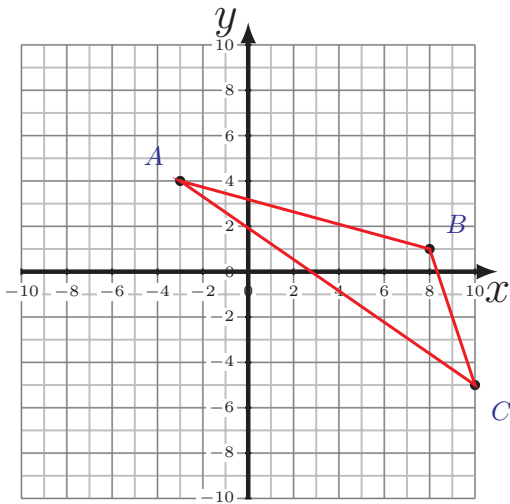
Perimeter and Area of Triangles (I)

Calculate the perimeter and area of each triangle.

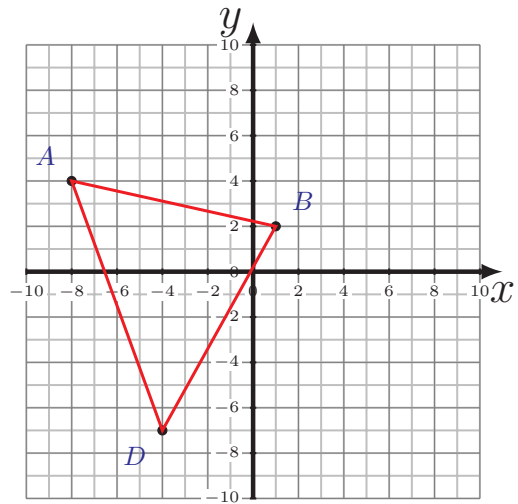


Perimeter and Area of Triangles (I) Answers

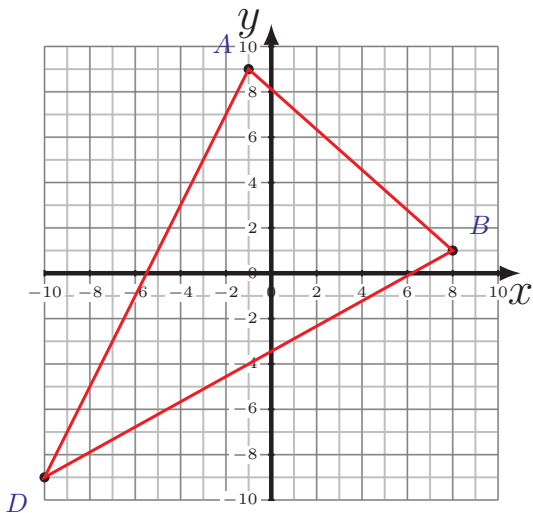
Calculate the perimeter and area of each triangle.



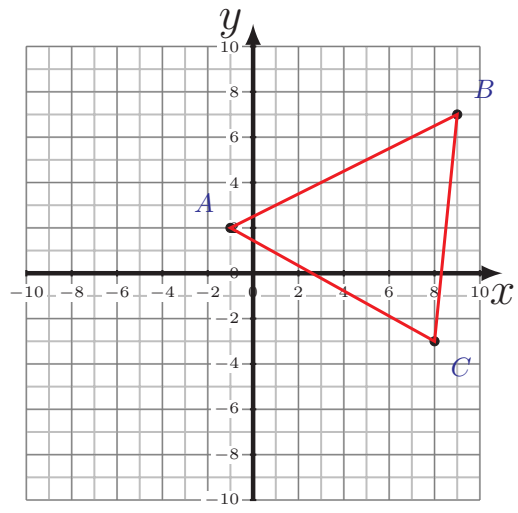
$$\begin{aligned} \overline{AB} &= 11.4 \text{ u} & \overline{BC} &= 6.32 \text{ u} \\ \overline{CA} &= 15.81 \text{ u} \\ P &= 33.53 \text{ u} \\ A &= 30 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 9.22 \text{ u} & \overline{BD} &= 10.3 \text{ u} \\ \overline{DA} &= 11.7 \text{ u} \\ P &= 31.22 \text{ u} \\ A &= 45.5 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 12.04 \text{ u} & \overline{BD} &= 20.59 \text{ u} \\ \overline{DA} &= 20.12 \text{ u} \\ P &= 52.75 \text{ u} \\ A &= 117 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 11.18 \text{ u} & \overline{BC} &= 10.05 \text{ u} \\ \overline{CA} &= 10.3 \text{ u} \\ P &= 31.53 \text{ u} \\ A &= 47.5 \text{ u}^2 \end{aligned}$$