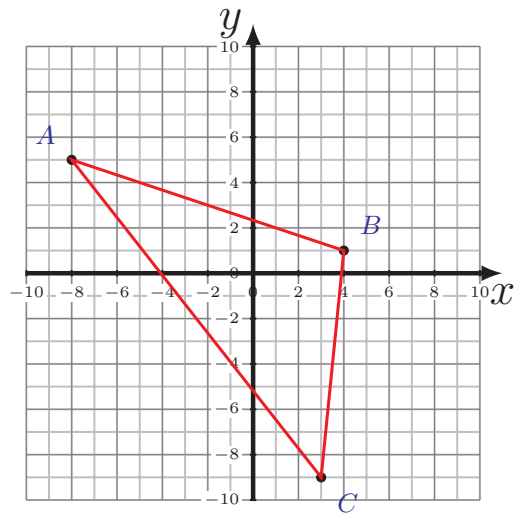
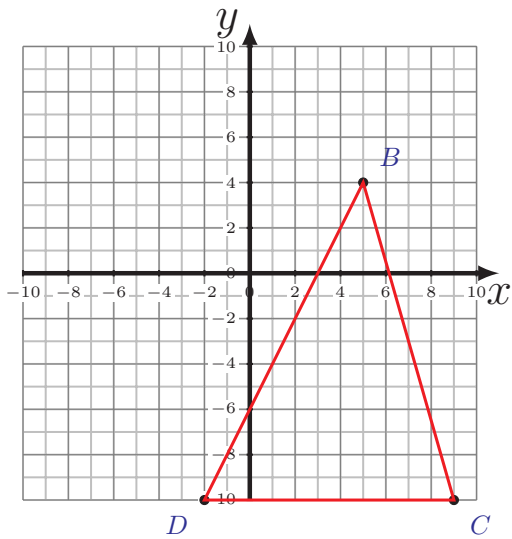
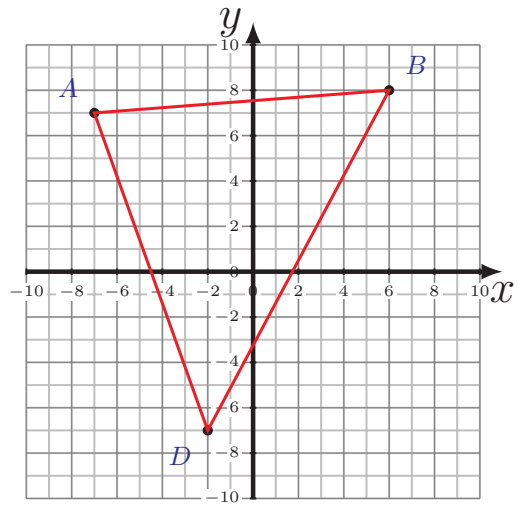
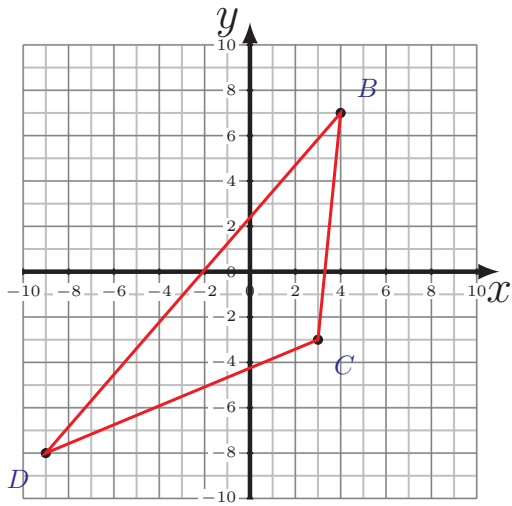


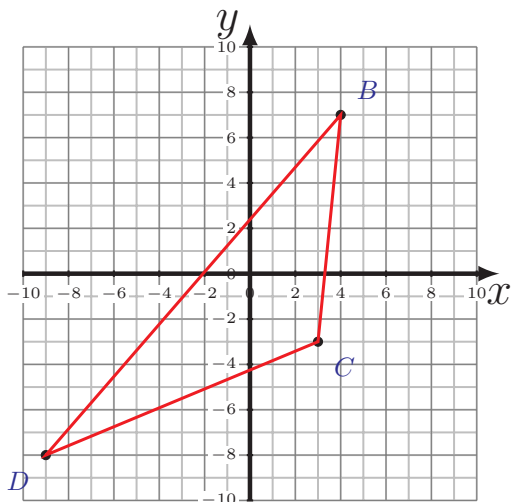
Perimeter and Area of Triangles (C)

Calculate the perimeter and area of each triangle.

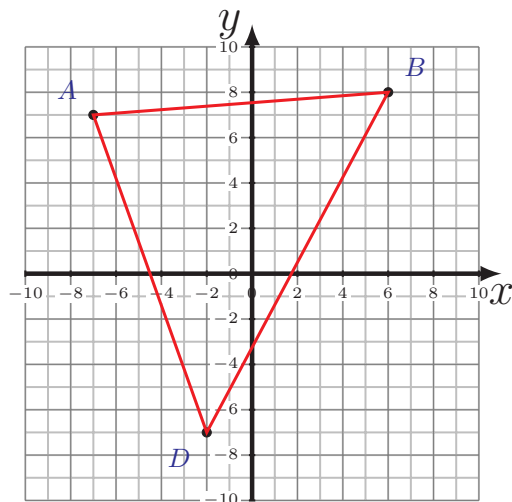


Perimeter and Area of Triangles (C) Answers

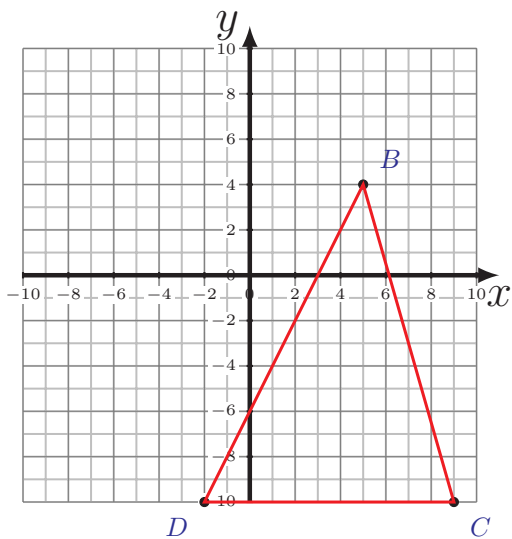
Calculate the perimeter and area of each triangle.



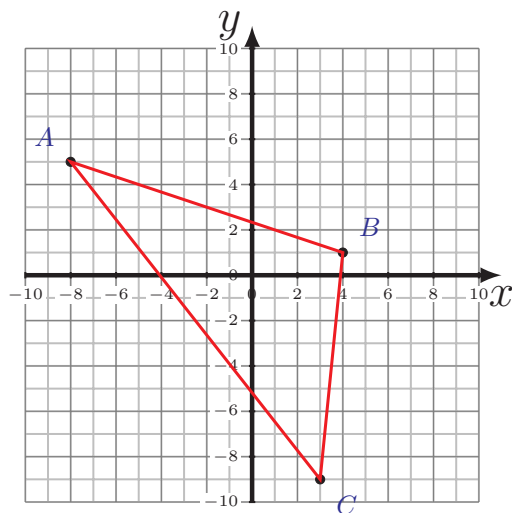
$$\begin{aligned} \overline{BC} &= 10.05 \text{ u} \\ \overline{CD} &= 13 \text{ u} \quad \overline{DB} = 19.85 \text{ u} \\ P &= 42.9 \text{ u} \\ A &= 57.5 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 13.04 \text{ u} \quad \overline{BD} = 17 \text{ u} \\ \overline{DA} &= 14.87 \text{ u} \\ P &= 44.91 \text{ u} \\ A &= 93.5 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{BC} &= 14.56 \text{ u} \\ \overline{CD} &= 11 \text{ u} \quad \overline{DB} = 15.65 \text{ u} \\ P &= 41.21 \text{ u} \\ A &= 77 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 12.65 \text{ u} \quad \overline{BC} = 10.05 \text{ u} \\ \overline{CA} &= 17.8 \text{ u} \\ P &= 40.5 \text{ u} \\ A &= 62 \text{ u}^2 \end{aligned}$$