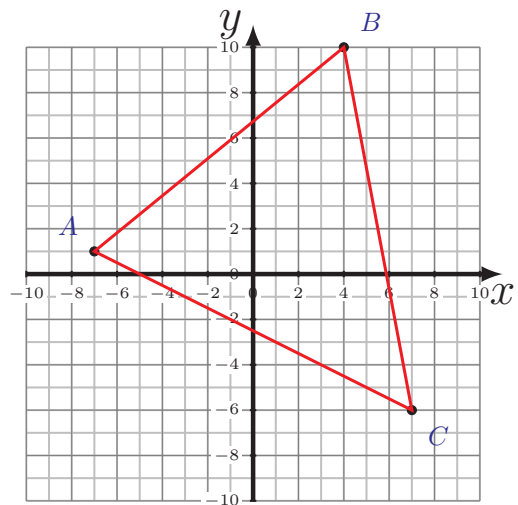
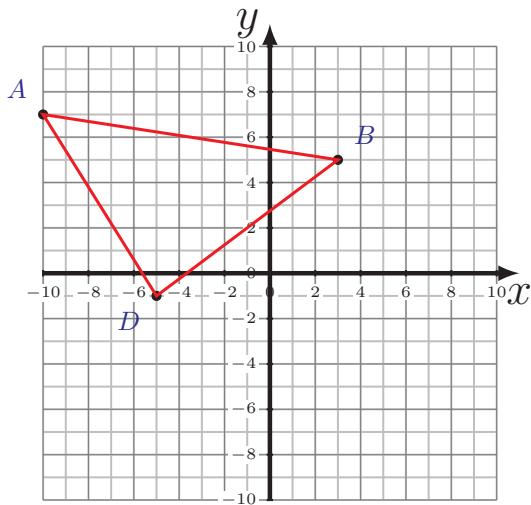
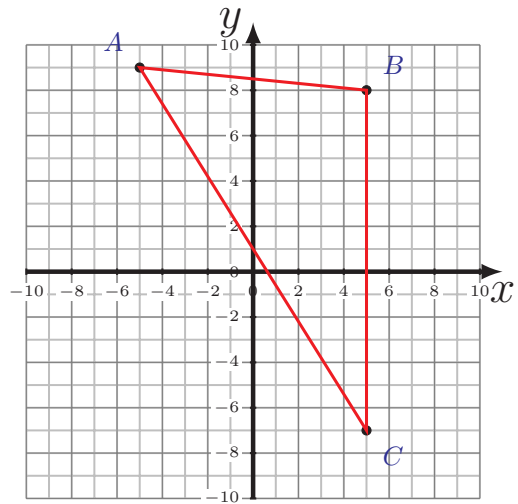
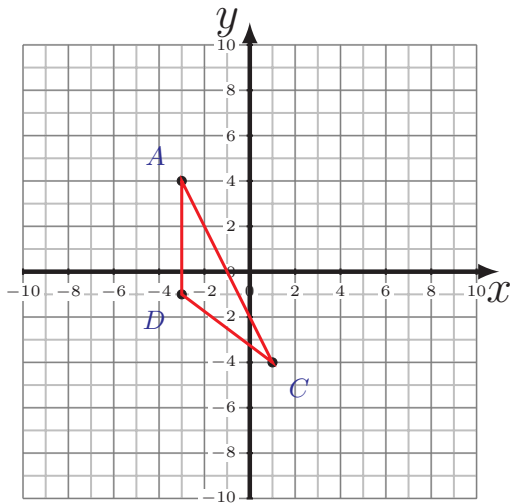


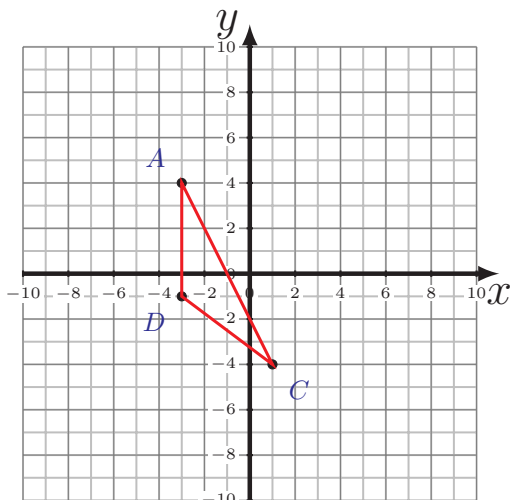
Perimeter and Area of Triangles (H)

Calculate the perimeter and area of each triangle.

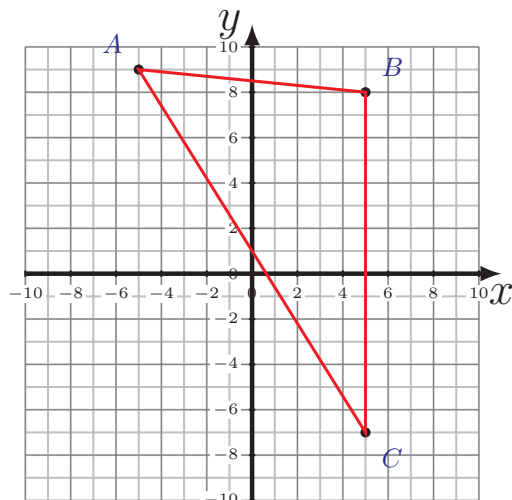


Perimeter and Area of Triangles (H) Answers

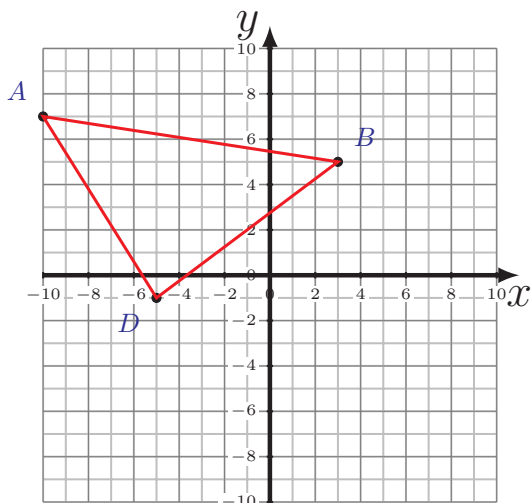
Calculate the perimeter and area of each triangle.



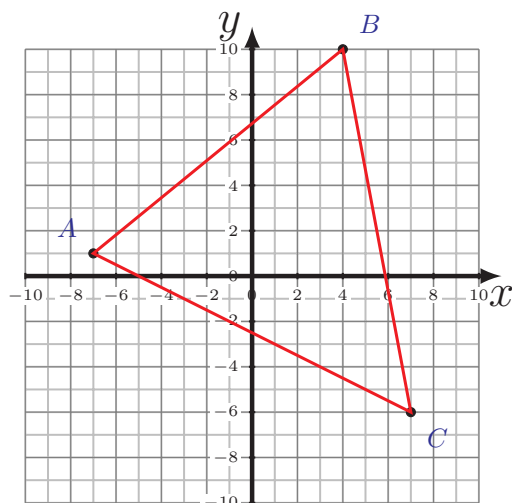
$$\begin{aligned} \overline{AC} &= 8.94 \text{ u} \\ \overline{CD} &= 5 \text{ u} \quad \overline{DA} = 5 \text{ u} \\ P &= 18.94 \text{ u} \\ A &= 10 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 10.05 \text{ u} \quad \overline{BC} = 15 \text{ u} \\ \overline{CA} &= 18.87 \text{ u} \\ P &= 43.92 \text{ u} \\ A &= 75 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 13.15 \text{ u} \quad \overline{BD} = 10 \text{ u} \\ \overline{DA} &= 9.43 \text{ u} \\ P &= 32.58 \text{ u} \\ A &= 47 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 14.21 \text{ u} \quad \overline{BC} = 16.28 \text{ u} \\ \overline{CA} &= 15.65 \text{ u} \\ P &= 46.14 \text{ u} \\ A &= 101.5 \text{ u}^2 \end{aligned}$$