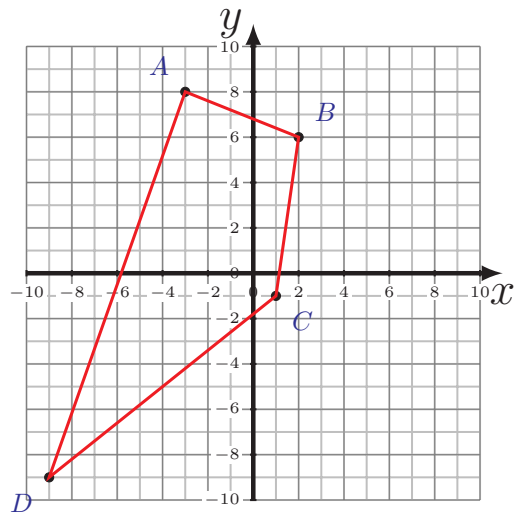
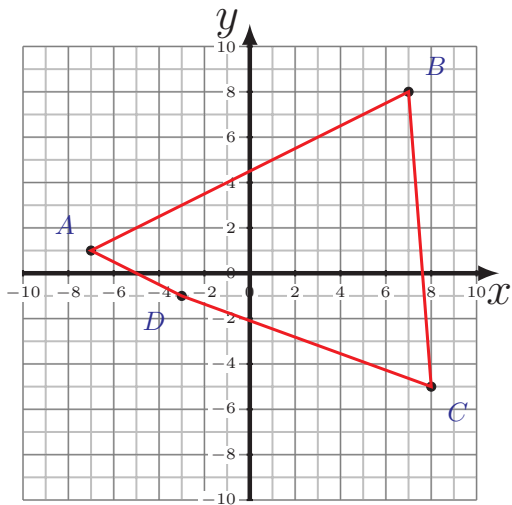
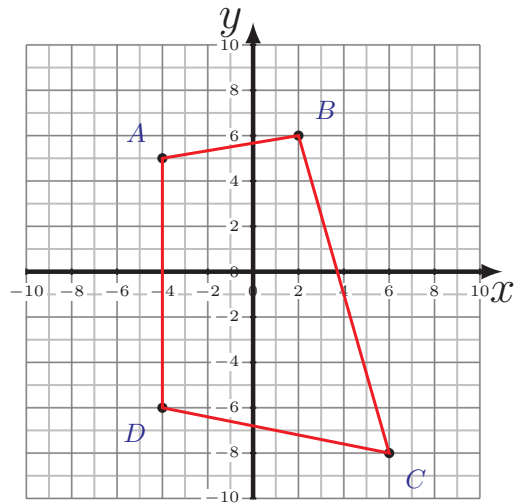
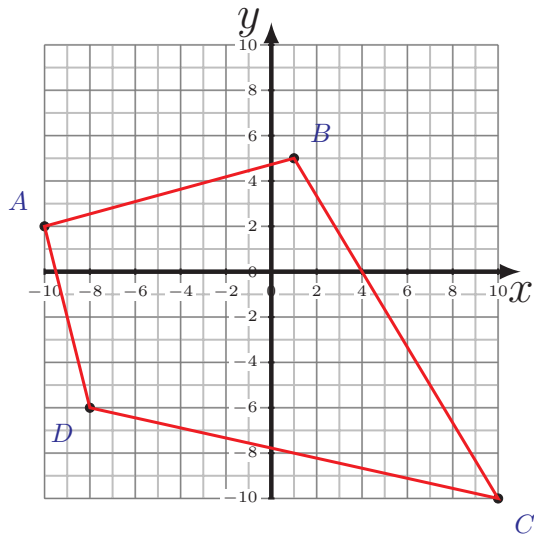


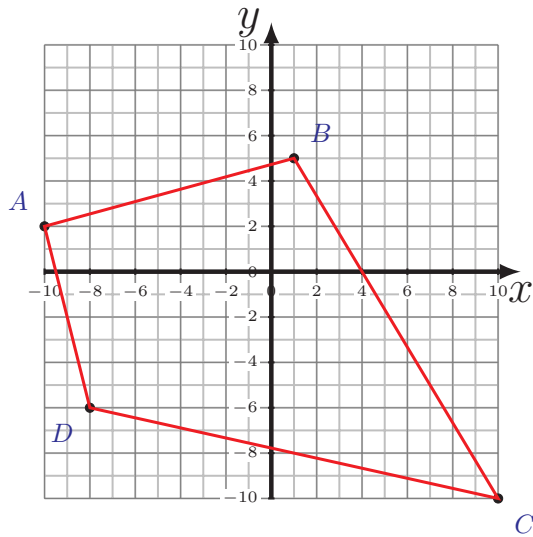
# Perimeter and Area of Quadrilaterals (B)

Calculate the perimeter and area of each quadrilateral.

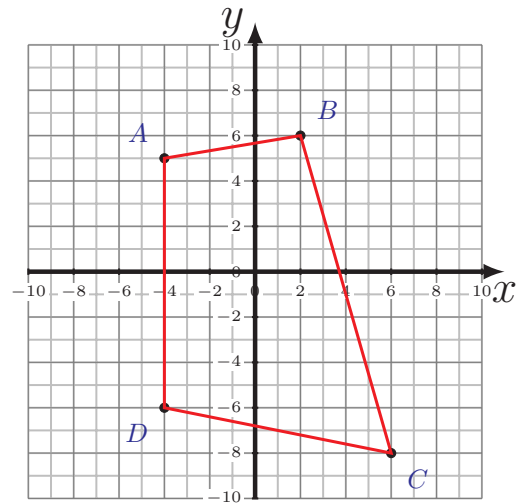


# Perimeter and Area of Quadrilaterals (B) Answers

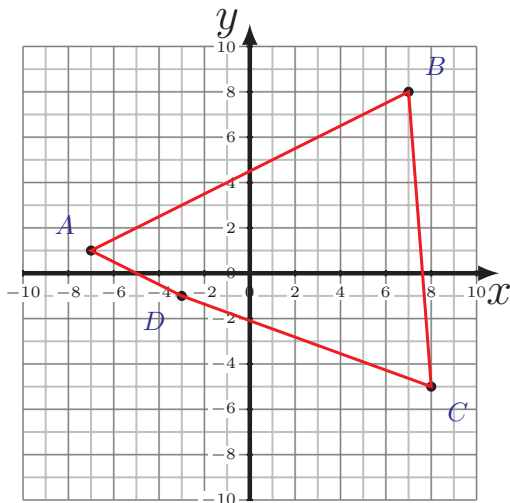
Calculate the perimeter and area of each quadrilateral.



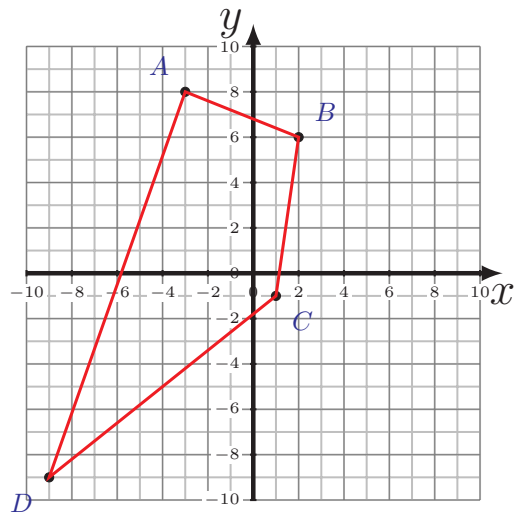
$$\begin{aligned} \overline{AB} &= 11.4 \text{ u} & \overline{BC} &= 17.49 \text{ u} \\ \overline{CD} &= 18.44 \text{ u} & \overline{DA} &= 8.25 \text{ u} \\ P &= 55.58 \text{ u} \\ A &= 164 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 6.08 \text{ u} & \overline{BC} &= 14.56 \text{ u} \\ \overline{CD} &= 10.2 \text{ u} & \overline{DA} &= 11 \text{ u} \\ P &= 41.84 \text{ u} \\ A &= 99 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 15.65 \text{ u} & \overline{BC} &= 13.04 \text{ u} \\ \overline{CD} &= 11.7 \text{ u} & \overline{DA} &= 4.47 \text{ u} \\ P &= 44.86 \text{ u} \\ A &= 97.5 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 5.39 \text{ u} & \overline{BC} &= 7.07 \text{ u} \\ \overline{CD} &= 12.81 \text{ u} & \overline{DA} &= 18.03 \text{ u} \\ P &= 43.3 \text{ u} \\ A &= 79.5 \text{ u}^2 \end{aligned}$$