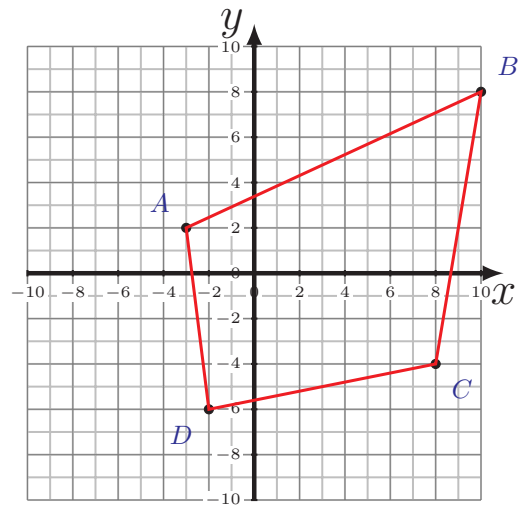
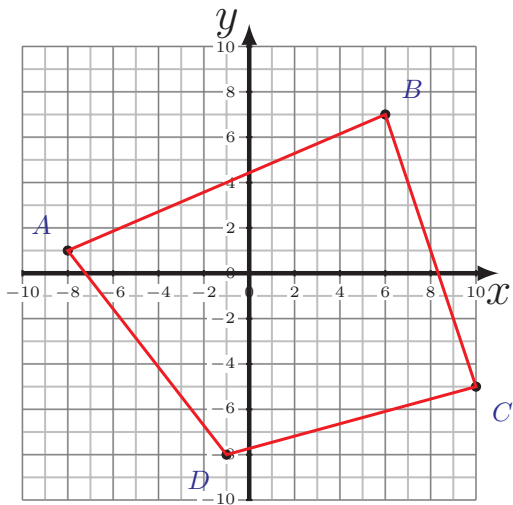
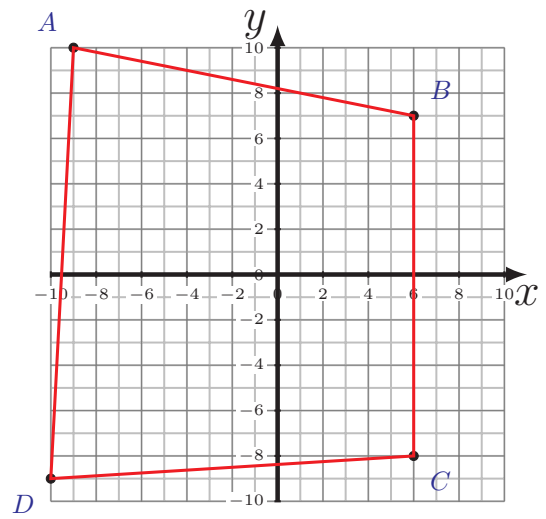
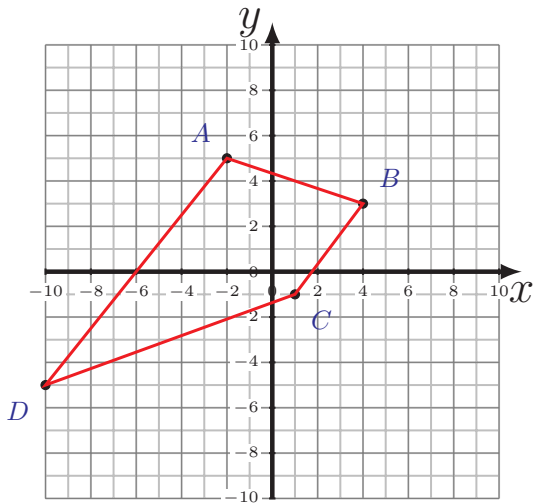


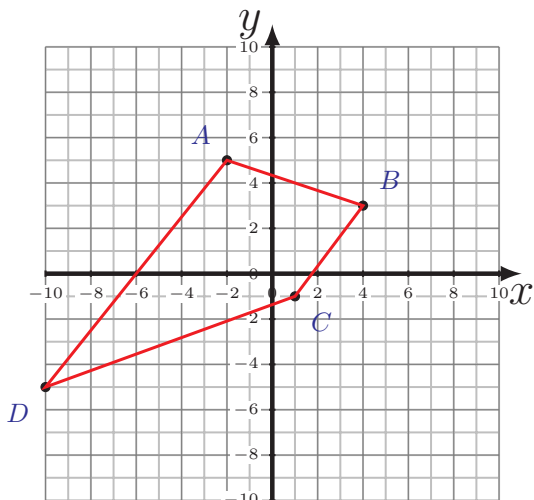
# Perimeter and Area of Quadrilaterals (I)

Calculate the perimeter and area of each quadrilateral.

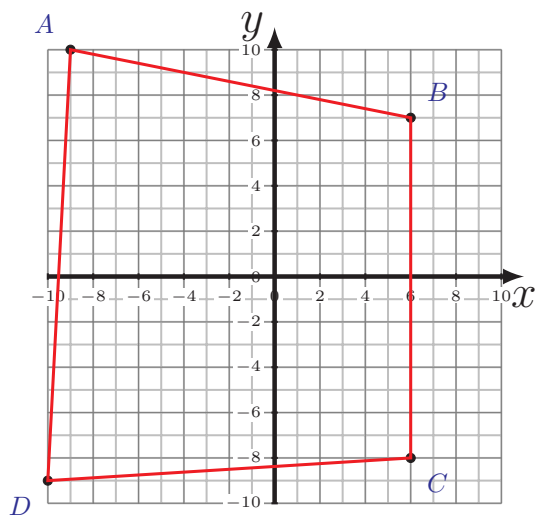


# Perimeter and Area of Quadrilaterals (I) Answers

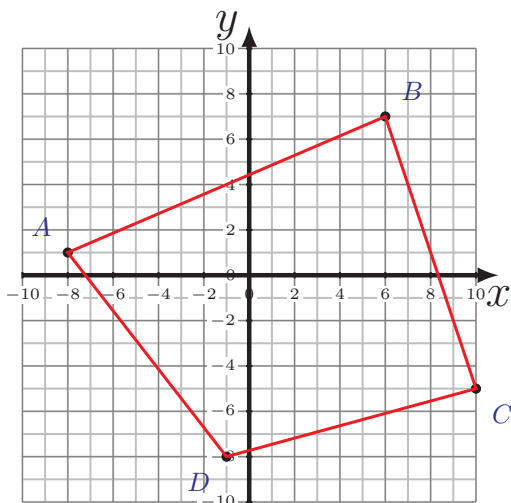
Calculate the perimeter and area of each quadrilateral.



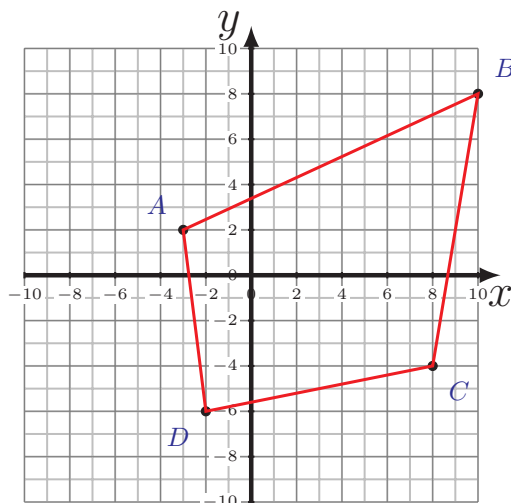
$$\begin{aligned} \overline{AB} &= 6.32 \text{ u} & \overline{BC} &= 5 \text{ u} \\ \overline{CD} &= 11.7 \text{ u} & \overline{DA} &= 12.81 \text{ u} \\ P &= 35.83 \text{ u} \\ A &= 54 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 15.3 \text{ u} & \overline{BC} &= 15 \text{ u} \\ \overline{CD} &= 16.03 \text{ u} & \overline{DA} &= 19.03 \text{ u} \\ P &= 65.36 \text{ u} \\ A &= 264 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 15.23 \text{ u} & \overline{BC} &= 12.65 \text{ u} \\ \overline{CD} &= 11.4 \text{ u} & \overline{DA} &= 11.4 \text{ u} \\ P &= 50.68 \text{ u} \\ A &= 156 \text{ u}^2 \end{aligned}$$



$$\begin{aligned} \overline{AB} &= 14.32 \text{ u} & \overline{BC} &= 12.17 \text{ u} \\ \overline{CD} &= 10.2 \text{ u} & \overline{DA} &= 8.06 \text{ u} \\ P &= 44.75 \text{ u} \\ A &= 113 \text{ u}^2 \end{aligned}$$