

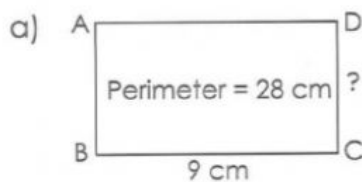
Mathematics

Area and Perimeter

Thursday

DO

Find the unknown side and the area of each rectangle.



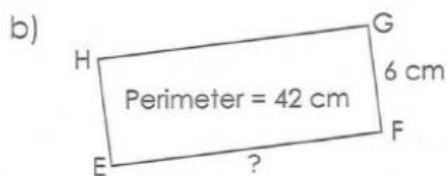
$$\begin{aligned}\text{Length} + \text{Breadth} &= 28 \div 2 \\ &= 14 \text{ cm}\end{aligned}$$

$$CD = 14 - 9$$

$$= \underline{\hspace{2cm}} \text{ cm}$$

$$\text{Area} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} \text{ cm}^2$$



$$\begin{aligned}\text{Length} + \text{Breadth} &= \underline{\hspace{2cm}} \div 2 \\ &= \underline{\hspace{2cm}} \text{ cm}\end{aligned}$$

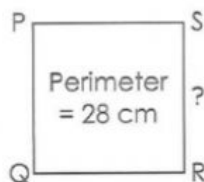
$$EF = \underline{\hspace{2cm}} - \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} \text{ cm}$$

$$\text{Area} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} \text{ cm}^2$$

c) PQRS is a square.



$$\begin{aligned}\text{Perimeter divided by 4} &= \underline{\hspace{2cm}} \div 4 \\ &= \underline{\hspace{2cm}} \text{ cm}\end{aligned}$$

$$SR = \underline{\hspace{2cm}} \text{ cm}$$

$$\text{Area} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} \text{ cm}^2$$