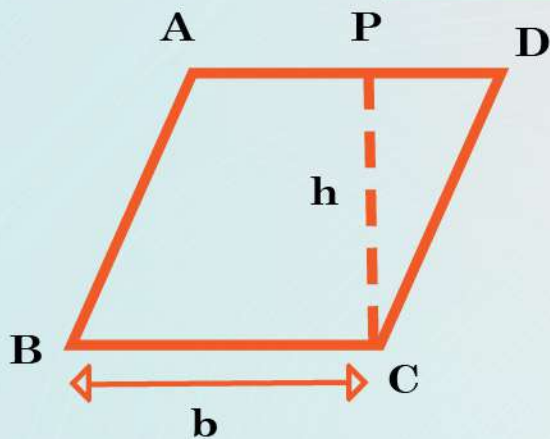
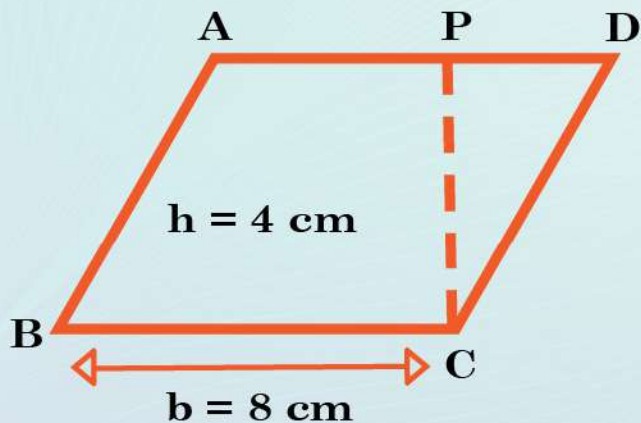


Rhombus Facts



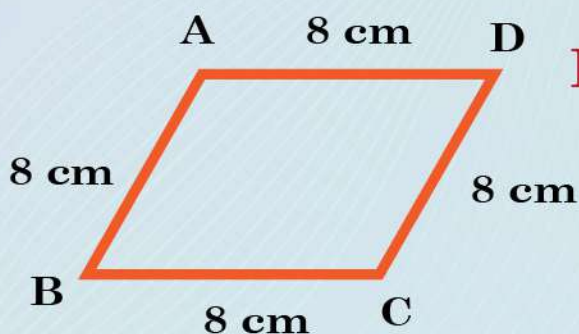
- All sides equal length
- Opposite sides parallel
- Opposite angles equal
- Diagonals bisect at 90°

Area: Square units of space inside a shape.



$$\begin{aligned}\text{Area, } A &= \text{base} \times \text{height} \\ &= b \times h \\ &= 8 \times 4 \\ &= 32 \text{ square cm}\end{aligned}$$

Perimeter: The distance around a Shape.



$$\begin{aligned}\text{Perimeter, } P &= S_1 + S_2 + S_3 + S_4 \\ &= 8 + 8 + 8 + 8 \\ &= 4 \times 8 \\ &= 32 \text{ cm}\end{aligned}$$