

On further calculation

$$AB^2 = 676 - 576$$

By subtraction

$$AB^2 = 100$$

By taking out the square root

$$AB = \sqrt{100}$$

So we get

$$\text{Base} = AB = 10\text{cm}$$

We know that area of  $\triangle ABD = \frac{1}{2} \times b \times h$

By substituting the values

$$\text{Area of } \triangle ABD = \frac{1}{2} \times 10 \times 24$$

On further calculation

$$\text{Area of } \triangle ABD = 120\text{ cm}^2$$

We know that the area of  $\triangle BCD = \frac{\sqrt{3}}{4} a^2$

By substituting the values

$$\text{Area of } \triangle BCD = \left(\frac{1.73}{4}\right) (26)^2$$

So we get

$$\text{Area of } \triangle BCD = 292.37\text{ cm}^2$$

So we get area of quadrilateral ABCD = Area of  $\triangle ABD$  + Area of  $\triangle BCD$

By substituting the values

$$\text{Area of quadrilateral ABCD} = 120 + 292.37$$

By addition

$$\text{Area of quadrilateral ABCD} = 412.37\text{ cm}^2$$

The perimeter of quadrilateral ABCD = AB + BC + CD + DA

By substituting the values

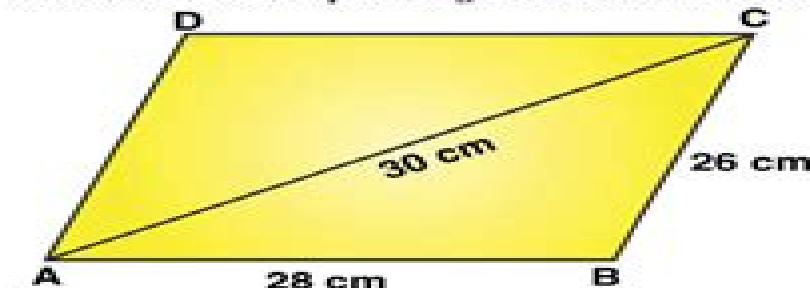
$$\text{Perimeter} = 10 + 26 + 26 + 24$$

So we get

$$\text{Perimeter} = 86\text{cm}$$

Therefore, the area is  $412.37\text{ cm}^2$  and perimeter is 86cm.

25. Find the area of a parallelogram ABCD in which AB = 28 cm, BC = 26 cm and diagonal AC = 30 cm.



Solution:

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