Cosmo School

Class-5

Subject-Mathematics

Chapter-11

Measurement

Lecture-7

Solution

1. There is a rectangular-shaped paddy field which width is 750 metres and the length is 1200 metres. What is the area of this paddy field?

2. The width of a rectangular-shaped park is 50 metres and its area is 4250 square metres. What is the length of this park?

Solution:

1) Given,

Width = 750m

Length = 1200m

We know,

Area of the rectangular paddy field = Length × Width

$$= (750 \times 1200) \text{ Sq. m}$$

$$= 900000 \text{ Sq. m}$$

Ans: 900000 Sq. m.

2. Given,

Area of the park = 4250 Sq. m

Width of the park = 50 m

We know,

Length = Area ÷ Width

$= (4250 ÷ 50)$ m

= 85 m

Ans: 85m.