

27.01.2020  
STD-IV

EVERWIN VIDHYASHRAM  
Maths – TT

20 Marks

Answer Key:

I. 1. Perimeter of a rectangle =  $2(l+b) = 2(7+3) = 20\text{cm}$

Area of a rectangle =  $l \times b = 7 \times 3 = 21 \text{ cm}^2$

2. Perimeter of a square =  $4 \times \text{side} = 4 \times 3.5 = 14 \text{ cm}$

Area of a square =  $\text{Side} \times \text{Side} = 3.5 \times 3.5 = 12.25 \text{ cm}^2$

II. 1. Perimeter =  $2.5 + 2.5 + 2.5 + 2.5 + 2.5 = 5 \times 2.5 = 12.5 \text{ cm}$

2. Perimeter =  $5.2 + 5.2 + 3.4 + 3.4 + 3.4 + 3.4 = 24\text{cm}$

III. 1.  $36\text{cm}^2$

2.  $22\text{cm}^2$