

Exercise 14 (A)

1) a) 25 cm

b) 24 cm

c) 9 cm

d) 8 cm

e) 14 cm

f) 18 cm

g) 18 cm

h) 16 cm

i) 20 cm

j) 27 cm

2) a) 7 cm

b) 20 cm

d) 17 m

d) 18 m 56 cm

3) a) 20 cm

b) 12 m 8 cm

c) 6 cm

d) 37 m 56 cm

1) a) 21 cm

b) 27 cm

c) 24 m 15 cm

d) 33 m 30 cm

5) a) 21 cm

b) 71 cm

c) 15 cm

d) 72 m 7 cm

$$60\text{m} + 50\text{m} = 110\text{m}, 110\text{m} \times 2 = 220\text{m}$$

$$7\text{m} + 2\text{m} = 9\text{m}, 9\text{m} \times 2 = 18\text{m}$$

$$150\text{m} + 120\text{m} = 270\text{m}, 270\text{m} \times 2 = 540\text{m}$$

$$200\text{m} + 180\text{m} + 120\text{m} = 500\text{m}, 500\text{m} \times 3 = 1500\text{m}$$

the ~~length~~ length of the garden is 100m wide
will be required for fencing around it three

$$= 400 \times 3$$

$$= 1200\text{m}$$

60m + 50m = 110m, 110m x 2 = 220m

7m + 2m = 9m, 9m x 2 = 18m

8) 150m + 120m = 270m, 270m x 2 = 540m

9) 200m + 180m + 120m = 500m, 500m x 3 = 1500m

10) the ~~length~~ length of the garden is 100m wide
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= 400 x 3

= 1200m