Area of Square Word Problem

1 Find the area of a square of side 49 in.

2 The length of the side of a square is 11 cm. Find the area.

3 An athlete jogs around a square field having a length of 245 m. Find the area of the field.

4 Length of a side of a square fence is 300 ft. What will be the cost of levelling the field at a rate of $10/ft^2.

5 A square pool is 40 m wide. Find the area of the pool. What will be the cost of painting the pool boundary at a rate of $20/m^2.

6 A square envelope has a length of 17 mm. Find the area of the envelope.

7 The area of a square-shaped garden is 148 m^2. Find the length of each slide of the garden.

8 The measure of each side of Roshni's bedroom is 40 cm. Find the area of the bedroom.