

Name : _____

Score : _____ Date : _____

Area of Square Word Problem

- 1 Find the area of a square of side 49 inches.
- 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 245m. 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 Rs10 per square ft.
- 5 A square pool is 40 meter wide. Find the area of the pool. What will be the cost of painting the pool boundary at a rate of \$20 per square meter.
- 6 A square envelope has a length of 17mm.
Find the area of the envelope.
- 7 The area of a square-shaped garden is 148m^2 . Find the length of each side of the garden.
- 8 The measure of each side of Roshni's bedroom is 40 cm. Find the area of the bedroom.