MCQ

CLASS -7

TOPIC AREA AND PERIMETER

Q.1 The area of a square plot is 1600 m^2. The side of the plot is

(a) 40 m

(b) 80 m

(c) 120 m

(d) 160 m

Q.2 The area of a rectangular field is 250 m^2. If the breadth of the field is 10 m, find its length.

(a) 25 m

(b) 50 m

(c) 100 m

(d) 125 m

Q.3 The perimeter of a rectangle is 30 m. Its length is 10 m. Its breadth is

(a) 5 m

(b) 10 m

(c) 15 m

(d) 3 m

Q.4The perimeter of a square is 48 cm. Its area is

(a) 144 cm^2

(b) 12 cm^2

(c) 48 cm^2

(d) 100 cm^2

Q.5 A rectangular wire of length 40 cm and breadth 20 cm is bent in the shape of a square. The side of the square is

(a) 10 cm

(b) 20 cm

(c) 30 cm

(d) 40 cm