

Fill in the blanks

(i) Surfaces of solids which slide are

..... flat surfaces and which roll are called .....

(ii) The solid shapes which have three measures namely length, breadth, height and depth are called .....

(iii) Each surface of a cuboid is a .....

(iv) A cube has ..... faces, ..... vertices and ..... edges.

(v) A solid shape which has two circular flat surfaces and one curved surface called .....

(vi) A solid shape which has one circular flat surface and one curved surface called .....

(vii) The solid shape which has all flat faces and each face is a polygon is called a .....

Answer.

(i) Curved surface

(ii) Three dimensional shapes

(iii) Rectangular

(iv) 6, 12, 8

(v) Roller

(vi) Cone

(vii) Polyhedron.