

SATISH CHANDRA MEMORIAL SCHOOL
CLASS III (MATHEMATICS)
MTPS 12

Q.1 What shape am I ?

- i) I have 4 sides .**
- ii) I have 4 vertices .**
- iii) I have only 2 lines of symmetry.**
- iv) I am a 2d shape. **ANS.SQUARE****

Q.2 What shape am I ?

- i) I have no corners .**
- ii) I have no sides .**
- iii) I am a 2D shape .**
- iv) If you want to draw me , you need compass. **ANS. CIRCLE****

Q.3 What shape am I ?

- i) I am a 3D shape .**
- ii) my all faces are plane / flat faces .**
- iii) I have 8 vertices .**
- iv) My all faces are of square shape . **ANS. CUBE****

Q.4 What shape am I ?

- i) I am a 3D shape.**
- ii) People can roll me .**
- iii) I have no vertices .**
- iv) I have one curved face and no plane faces are there. **AAN.SPHERE****

Q.5 What shape am I ?

- i) I am 3D shape.**
- ii) I have no vertices.**
- iii) Difference between the plane face and the curved face is 1.**
- iv) People use my shape in kitchen room also . **ANS. CYLINDER****

Q.6 What shape am I?

- i) I am a 3D shape.**

ii) I have one curved face

iii) I have no vertices.

iv) People use me as birthday cap. **ANS.CONE**

Q.7 What number am I ?

i) I am a 3-digit number .

ii) If you reverse me , you will get the same number only.

iii) Highest one digit number is in my one's place .

iv) My successor is 4 – digit smallest number. **ANS.999**

Q.8 what number am I ?

i) I am a 2-digit number .

ii) I am exactly between 33 to 37 .

iii) the difference between the ten's place and one's place digit is 2 .

iv) I am in 5' s table also.

ANS. 35

Q.9 what shape am I ?

i) I am an one dimensional shape.

ii) I have no definite length.

iii) I have no end points.

iv) I can extend in both directions . **ANS.LINE**

Q.10. Who am I ?

i) I can divide any shapes into two or more equal halves .

ii) I can divide any shapes vertically or Horizontally or diagonally.

iii) I am an imaginary line . **ANS. LINE OF SYMMETRY**