



SHREE VASISHTHA VIDHYALAYA

Maths Worksheet 2026-27

Name: Answer Key

Std. III - _____

Roll No: _____

Worksheet No: - PA2-03

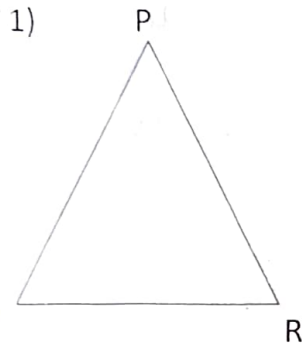
Date: - _____

Ch- 10 Geometry

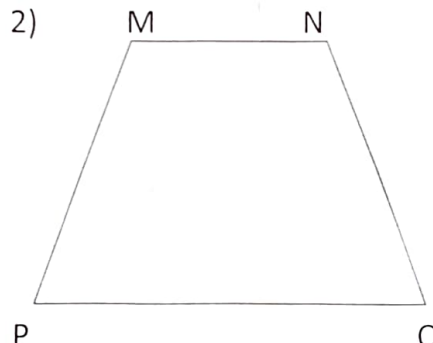
Q-1 Fill in the blanks.

- 1) A point is an exact location in space or on a flat surface.
- 2) A point is represented by a dot.
- 3) A Line has no fixed length and no end points.
- 4) A Line segment has a fixed length.
- 5) A line segment from the centre to the circle is called radius.
- 6) Objects that occupy space are called solid shapes.

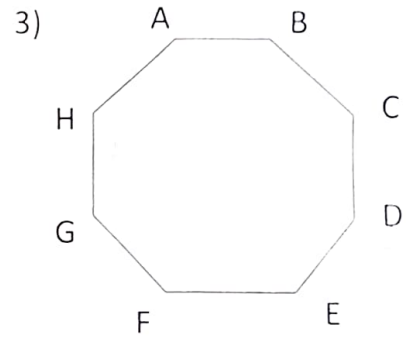
Q-2 Name the line segments of the following shapes.



PQ, QR, RP



MN, NO, OP, PM

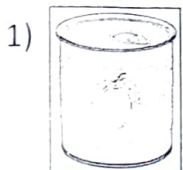


AB, BC, CD,
DE, EF, FG

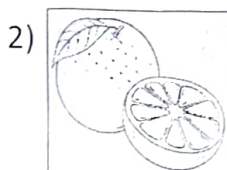
Q-3 Measure the length of the following line segment using a ruler. GH, HA.

- 1) A _____ B = 3.2 cm
- 2) P _____ Q = 4.5 cm
- 3) X _____ Y = 2 cm
- 4) M _____ N = 5 cm

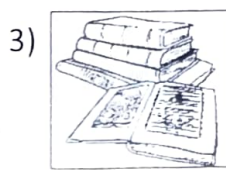
Q-4 Do the following object have both plane and curved surface? Tick (✓) the correct answer.



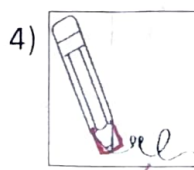
Yes / No



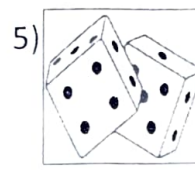
Yes / No



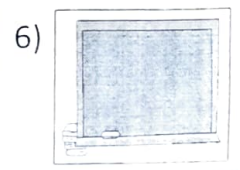
Yes / No



Yes / No

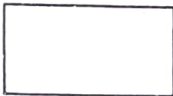
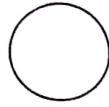
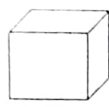
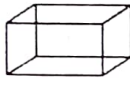


Yes / No

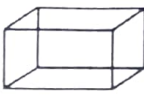
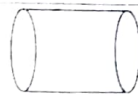


Yes / No

Q-5 Give two real life example of the following shape.

Sr	Shapes	Examples
1		<u>Door</u> , <u>Blackboard</u>
2		<u>carrom board</u> , <u>chess board</u>
3		<u>coin</u> , <u>ring</u>
4		<u>Set square</u> , <u>pizza slice</u>
5		<u>Dice</u> , <u>Ice cube</u>
6		<u>Brick</u> , <u>Match box</u>
7		<u>birthday cap</u> , <u>Ice-cream cone</u>
8		<u>Earth</u> , <u>orange</u>
9		<u>Chue stick</u> , <u>paint can</u>

Q-6 Complete the table.

Sr.NO	Objects	Name of the Shape	Curved face	Flat face	Edges	Vertices
1		<u>Cube</u>	0	6	12	8
2		<u>Cuboid</u>	0	6	12	8
3		<u>Cone</u>	1	1	1	1
4		<u>Cylinder</u>	1	2	2	0
5		<u>Sphere</u>	1	0	0	0