

Name: _____ Class V _____ Roll No : _____

Fill in the blanks.

1. The amount of space occupied by an object is called its _____.
2. Volume is measured in _____ units.
3. A box can hold 50 one cm cubes. Its volume is _____.
4. 1 cu cm = _____ ml.
5. The net of a _____ has 2 circles and a rectangle.
6. When a stone is dropped in water, the level of water risen to 10 ml.

The volume of the stone is _____.

7. Volume of a cube of side 3 cm is _____.
8. The area of a box is 18 sq cm and its height is 2 cm .Then its volume is _____.
9. In a cube length breadth and height are _____.
10. _____ is the unit of measuring the volume

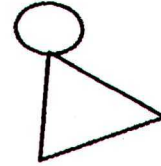
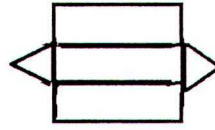
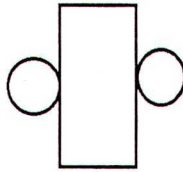
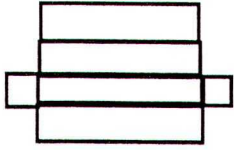
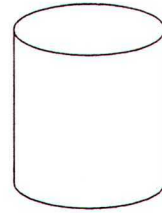
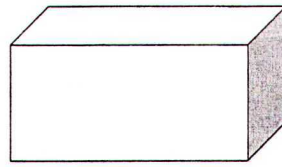
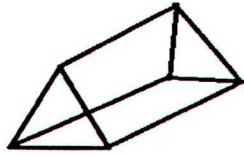
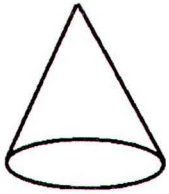
a. 1cm _____



Write True or False.

1. An empty Pepsi can and a filled Pepsi can will have the same volume. ()
2. A cuboid has 3 rectangular faces and 4 square faces in all. ()
3. To fill a water bottle ,we should find the area of the bottle. ()
4. The net of a cuboid has 6 rectangles. ()
5. The volume of object that makes the level of water rise by 96ml is 96cu.m ()
6. A m cube is used to measure very small objects. ()
7. The net of a cube has 6 squares. ()
8. The opened shapes are called nets. ()
9. The volume of a cube of side 2cm is 6 cm. ()

III. Match the following.



IV. Answer the following.

1. 18 marbles can push up 20 ml of water. Find the volume of:

a) 36 marbles.

b) 9 marbles.

2) 6 students of class five got full marks in math. So the math teacher bought 6 gifts for them. If each box is 8cm long, 6cm broad, 2 cm high, find the volume of all 6 gift boxes.

Rough work

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