

M C Q

1) An 8 digit number starts with _____ place in international system

- a) hundred thousand b) millions
c) ten millions d) crores

⇒ B HM TM M HTh TTh Th H T O

2) • $49 \div 7 \times 7 + 5 \times 3 - 2$

- a) .6 b) 14 c) 54 d) 62

3) Which of the following is not correctly matched?

- a) Only even no. which is prime $\rightarrow 2$
b) Smallest composite number $\rightarrow 1$
c) Multiple of every no. $\rightarrow 0$
d) Factor of every number $\rightarrow 1$

4) Which of the following fractions is in its lowest term?

a) $\frac{28}{79}$

b) $\frac{31}{33}$

c) $\frac{27}{156}$

d) $\frac{57}{152}$

5) The number which is its own reciprocal is 1

6) The smallest possible decimal no. having three decimal places is 0.001

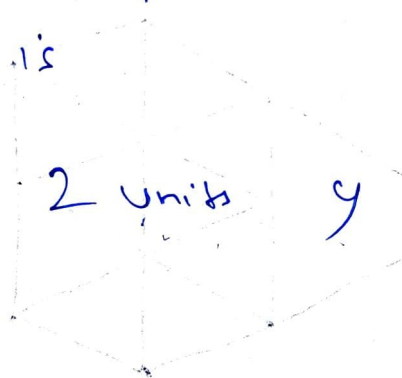
7) The perimeter and area of a square are numerically equal. The length of a side of the square is

a) 1 unit

b) 2 units

c) 4 units

d) 8 units



8) Volume of a cuboid is $\frac{1}{8} \text{ m}^3$. Find the volume in cm^3 .

a) 12500

b) 25000

c) 125000

d) 250000

~~2020 (2P2)~~

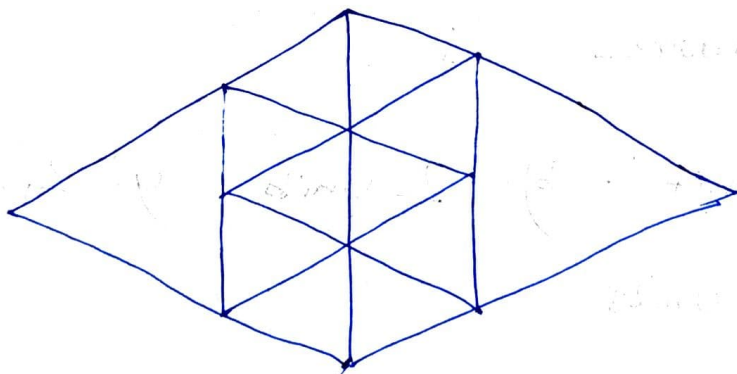
~~2019-2020~~

$$\frac{1}{8} = \frac{1}{8} \times \frac{125000}{1000000} \text{ cm}^3$$
$$= 125000 \text{ cm}^3$$

9) • 3 km = _____ cm

- a) 3000 b) 30000 c) 300000 d) 3000000

10) • Find the no. of triangles in the given figure.



- a) 12 b) 14 c) 16 d) 20