	MID-SEMESTER EXAMINATION PAPER ACADEMIC YEAR 2021/2022	
JR Education	Subject : Math	Name :
	Primary : 6	Day/ Date :

I. Circle the correct answer!

1. The value of π is ...

   a. $\frac{2}{7}$ b. 3,14   c. $\frac{7}{22}$

2. The formula circumference of circle is ...

   a. $\Pi \times r$ b. $2 \times \pi \times r$ c. $\pi \times 2$

3. Radius is ...

   a. $2 \times d$ b. $\frac{1}{2} \times d$ c. r = d

4. The formula area of circle is ...

   a. $2 \times \pi \times d$ b. $\pi \times r \times r$ c. $\pi \times d$

5. S x S x S is the formula of ...

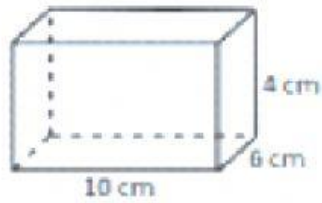   a. Volume of cuboid
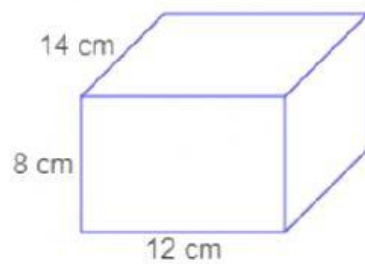
   b. b. volume of cube

   c. c. area of square

II. Write the correct answer!

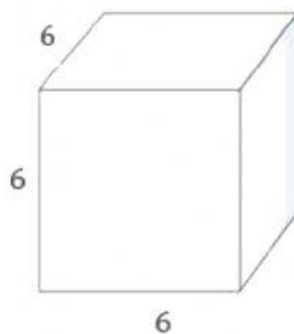1. Find the volume of the cube and cuboid bellow!

a.

4 cm
6 cm
10 cm

b.

14 cm
8 cm
12 cm

c.

6
6
6

2. Complete the table of the circle bellow!

Radius	Diameter	Perimeter	Area
14 cm			
	7 cm		
10 cm			

III. Analyzing problem

1. A wheel has a radius 100 cm. it makes 30 complete turns. What is the distance it travels? (take π = 3.14)

2. The volume of a cuboid is 252 cm³. The breadth of the cuboid is 7 cm and its height is 4 cm. find the length of the cuboid?