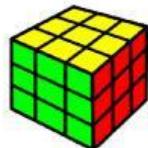


## REVISION OF UNITS 7; 8

1. Look and write "cube" or "cuboid".

a)



**cube**

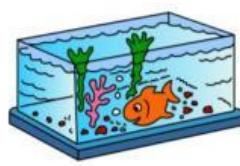
b)



c)



d)



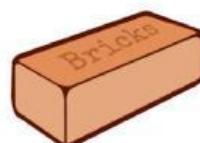
**cuboid**

e)



**cube**

f)



**cuboid**

2. A clock has the radius of 10cm. Find the circumference and area of the clock.

**Solution:**

The circumference of the clock is:

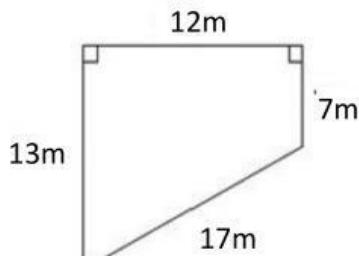
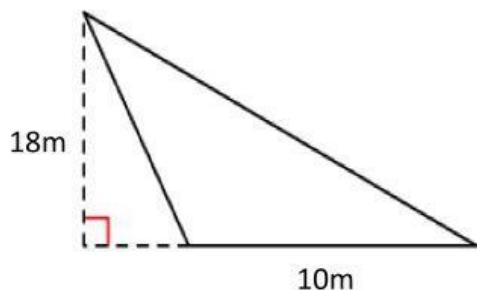
$$\text{_____} = \text{_____} \text{ (cm)}$$



The area of the clock is:

$$\text{_____} = \text{_____} \text{ (cm}^2\text{)}$$

3. Find the area of the shapes.



The area of the triangle is:

\_\_\_\_\_ (m<sup>2</sup>)

The area of the trapezium is:

\_\_\_\_\_ (m<sup>2</sup>)

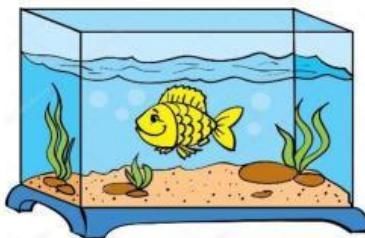
4. A fish tank has the length of 80cm, the width of 50cm and the height of 60cm. What is the volume of the fish tank?

*Solution:*

The volume of the fish tank is:

\_\_\_\_\_ (cm<sup>3</sup>)

Answer: \_\_\_\_\_ cm<sup>3</sup>.



5. A rabbit jumps at a speed of 10m/s in 15 seconds. What is the distance the rabbit jumps?

*Solution:*

The distance is:

\_\_\_\_\_ (m)

Answer: \_\_\_\_\_ m.

