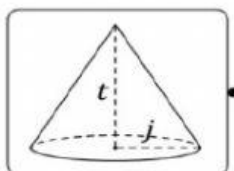
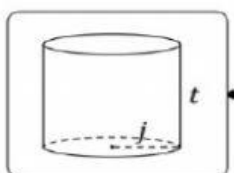


- 13 (a) Padankan bentuk geometri dengan formula isi padu dengan betul.
Match the geometrical shapes with the correct formula of volume.

[2 markah/ marks]

Jawapan/ Answer:

Bentuk geometri
Geometrical shapes



Formula
Formula

• $V = \frac{1}{3} \pi j^2 t$

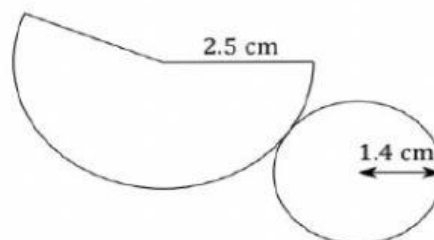
• $V = 4 \pi j^2$

• $V = \pi j^2 t$

• $V = \frac{4}{3} \pi j^2 t$

- (b) Rajah 10 menunjukkan bentangan bagi sebuah kon.
Diagram 10 shows the net of a cone.

Diagram 10 shows the net of a cone.



Rajah 10/ Diagram 10

Isi petak kosong dengan jawapan yang betul.
Fill in the boxes with correct answer.

Fill in the boxes with correct answer.

[2 markah/ marks]

Jawapan/ Answer:

Luas permukaan/ Surface area:

$$\left[\frac{22}{7} \times \boxed{}^2 \right] + \left[\frac{22}{7} \times 1.4 \times \boxed{} \right]$$

$$= \boxed{} \text{ cm}^2$$

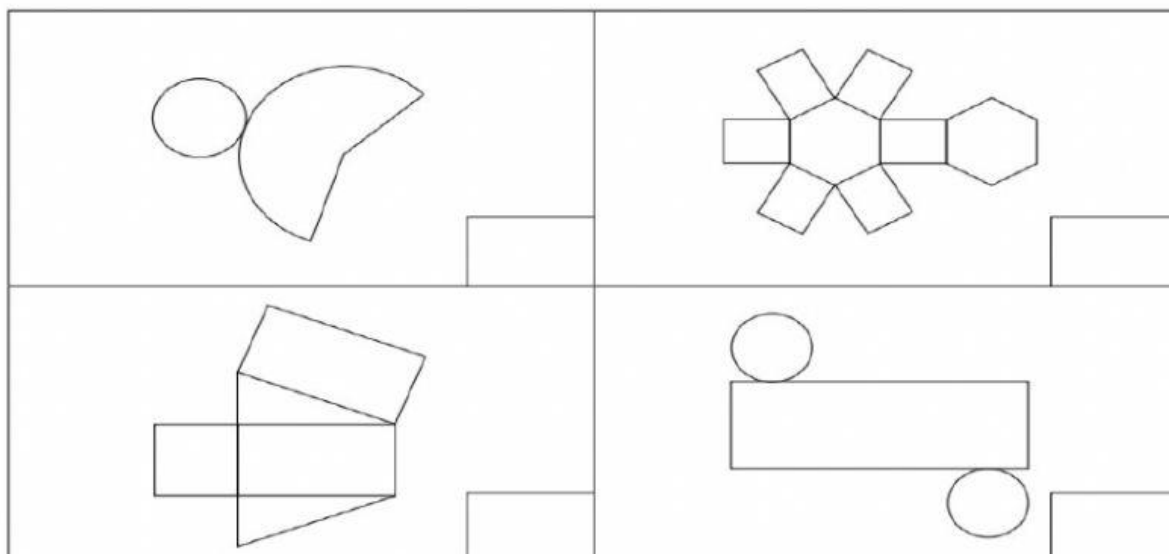
- 14 (a) Rajah 11 menunjukkan bentangan bagi empat buah bentuk geometri.
Tandakan (✓) bagi bentangan yang membentuk bentuk geometri dengan permukaan lengkung dan (✗) bagi bentangan yang membentuk bentuk geometri dengan permukaan rata sahaja.

Diagram 11 shows the nets of four geometrical shapes.

Mark (✓) for the nets which form geometrical shapes with curved surface and (✗) for the nets which form geometrical shapes with flat surfaces only.

[4 markah/ marks]

Jawapan/ Answer:



Rajah 11/ Diagram 11