QUEBEC APPLIED SCIENCE AND TECHNOLOGY, SECONDARY IV · UNIT C

Technological World - Graphical Language — Practice Test

Quebec Applied Science and Technology, Secondary IV • 10 questions

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **Use pi equals 3.14. A cylinder of radius 2 centimetres and height 10 centimetres has lateral area, in cm², of**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A cutting plane line in a drawing shows where a section view is**

- A cut
- B painted
- C folded
- D measured

Understand It with Pulse | Flag a mistake

3 **Multiview orthogonal projection draws each view by projecting along lines at right angles to the**

A view plane

B paper colour

C title block

D scale bar

Understand It with Pulse | Flag a mistake

4 **The development of a cylinder is a rectangle and two**

A triangles

B circles

C squares

D sectors

Understand It with Pulse | Flag a mistake

5 **The development of a prism is made of rectangles and two**

- A polygons
- B circles
- C sectors
- D spheres

Understand It with Pulse | Flag a mistake

6 **The development of a pyramid is a base polygon and several**

- A circles
- B rectangles
- C triangles
- D spheres

Understand It with Pulse | Flag a mistake

7 **The front, top and side views together remove ambiguity about an objects**

A colour

B weight

C price

D shape

Understand It with Pulse | Flag a mistake

8 **The view that shows an object as seen from its left or right is drawn looking from the**

A top

B side

C bottom

D inside

Understand It with Pulse | Flag a mistake

9 **Use pi equals 3.14. A cylinder of radius 6 centimetres and height 2 centimetres has lateral area, in cm², of**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **Use pi equals 3.14. A cylinder of radius 3 centimetres and height 10 centimetres has lateral area, in cm², of**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	125.6	**5.**	A	**9.**	75.36
2.	A	**6.**	C	**10.**	188.4
3.	A	**7.**	D		
4.	B	**8.**	B		

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