QUEBEC SCIENCE AND TECHNOLOGY, SECONDARY IV · UNIT D

Technological World - Graphical Language — Practice Test

Quebec 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 3 centimetres and height 4 centimetres has lateral area, in cm², of**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A centre line in a technical drawing is a thin line of alternating long and short**

A. dots only

B. arrows

C. dashes

D. letters

Understand It with Pulse | Flag a mistake

3 **A drawing uses a scale of 1 to 25. A line measuring 8 centimetres on the drawing represents, in centimetres, a real length of**

ANSWER

Understand It with Pulse | Flag a mistake

4 **Standards in technical drawing ensure that drawings are read the**

A same way by everyone

B fastest way possible

C largest way possible

D cheapest way possible

Understand It with Pulse | Flag a mistake

5 **The front view is usually the view that shows the object most**

- A quickly
- B brightly
- C clearly
- D cheaply

Understand It with Pulse | Flag a mistake

6 **The title block of a drawing gives the name of the part and its**

- A scale
- B colour
- C weight
- D price

Understand It with Pulse | Flag a mistake

7 **The top view of an object is drawn looking from**

- A below
- B above
- C the side
- D inside

Understand It with Pulse | Flag a mistake

8 **Visible outlines in a technical drawing are shown with**

- A dashed lines
- B thick solid lines
- C dotted lines
- D thin lines

Understand It with Pulse | Flag a mistake

9 **Use pi equals 3.14. A cylinder of radius 5 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 5 centimetres and height 4 centimetres has lateral area, in cm², of**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	75.36	**5.**	C	**9.**	62.8
2.	C	**6.**	A	**10.**	125.6
3.	200	**7.**	B		
4.	A	**8.**	B		

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