NOVA SCOTIA MATHEMATICS AT WORK 11 · UNIT A

Measurement — Practice Test

Nova Scotia Mathematics at Work 11 • 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 **Concrete volume needed is 20 m³ at 120 dollars per m³. The cost, in dollars, is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A storage box is 7 metres long, 5 metres wide, and 2 metres high. Its volume, in m³, is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A wall area is 300 m² and each roll covers 15 m². Rolls needed are**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **Imperial length is often measured in**

A Litres

B Feet and inches

C Grams

D Seconds

Understand It with Pulse | Flag a mistake

5 **One litre equals how many millilitres?**

A 100

B 1000

C 10

D 500

Understand It with Pulse | Flag a mistake

6 **To find how much paint a wall needs, first find the wall**

- A Area
- B Perimeter only
- C Volume only
- D Mass

Understand It with Pulse | Flag a mistake

7 **When measuring for a job, it is safest to measure**

- A Once quickly
- B After cutting
- C By eye only
- D Twice before cutting

Understand It with Pulse | Flag a mistake

8 **Which tool is best for measuring a room length?**

- A Tape measure
- B Scale
- C Thermometer
- D Stopwatch

Understand It with Pulse | Flag a mistake

9 **Which unit best measures the volume of a paint can?**

- A Kilometre
- B Gram
- C Litre
- D Second

Understand It with Pulse | Flag a mistake

10 **Concrete volume needed is 15 m³ at 180 dollars per m³. The cost, in dollars, is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	2400	**5.**	B	**9.**	C
2.	70	**6.**	A	**10.**	2700
3.	20	**7.**	D		
4.	B	**8.**	A		

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