NOVA SCOTIA MATHEMATICS AT WORK 10 · UNIT A

Measurement — Practice Test

Nova Scotia Mathematics at Work 10 • 25 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 **30 millimetres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **45 millimetres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **120 millimetres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **250 millimetres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **2 metres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **3.5 metres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **1.25 metres in centimetres is**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **2 hours in minutes is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **3 hours in minutes is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **1.5 hours in minutes is**

ANSWER _____

Understand It with Pulse | Flag a mistake

11 **A rectangular floor 8 metres by 5 metres has area in m² of**

ANSWER _____

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12 **A rectangular garden 8 metres by 5 metres needs fencing of length in metres**

ANSWER _____

Understand It with Pulse | Flag a mistake

13 **A rectangular floor 10 metres by 6 metres has area in m² of**

ANSWER _____

Understand It with Pulse | Flag a mistake

14 **A rectangular garden 10 metres by 6 metres needs fencing of length in metres**

ANSWER _____

Understand It with Pulse | Flag a mistake

15 **A rectangular floor 12 metres by 4 metres has area in m² of**

ANSWER _____

Understand It with Pulse | Flag a mistake

16 **A rectangular garden 12 metres by 4 metres needs fencing of length in metres**

ANSWER _____

Understand It with Pulse | Flag a mistake

17 **A box 4 metres by 3 metres by 2 metres has volume in m³ of**

ANSWER _____

Understand It with Pulse | Flag a mistake

18 **A box 5 metres by 2 metres by 3 metres has volume in m³ of**

ANSWER _____

Understand It with Pulse | Flag a mistake

19 **3 kilograms in grams is**

ANSWER _____

Understand It with Pulse | Flag a mistake

20 **2.5 kilograms in grams is**

ANSWER _____

Understand It with Pulse | Flag a mistake

21 **The best unit for the distance between Halifax and Sydney is**

A kilometres

B millimetres

C centimetres

D grams

Understand It with Pulse | Flag a mistake

22 **The best unit for the capacity of a water bottle is**

- A kilometres
- B millilitres
- C kilograms
- D m^2

Understand It with Pulse | Flag a mistake

23 **On a measuring tape the smallest marked unit commonly used is the**

- A kilometre
- B litre
- C millimetre
- D kilogram

Understand It with Pulse | Flag a mistake

24 **A temperature of 20 degrees Celsius on a mild day is best described as**

- A freezing
- B boiling
- C below freezing
- D room temperature

Understand It with Pulse | Flag a mistake

25 **A square with side 5 metres has perimeter in metres of**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	3	**10.**	90	**19.**	3000
2.	4.5	**11.**	40	**20.**	2500
3.	12	**12.**	26	**21.**	A
4.	25	**13.**	60	**22.**	B
5.	200	**14.**	32	**23.**	C
6.	350	**15.**	48	**24.**	D
7.	125	**16.**	32	**25.**	20
8.	120	**17.**	24		
9.	180	**18.**	30		

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