MANITOBA SCIENCE 20F · UNIT D · 10 QUESTIONS

Weather Dynamics — Practice Test

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 **The mean of temperatures 8, 10, 12, and 14 degrees is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A temperature of 20 degrees Celsius converts to Fahrenheit as**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **On a map, 1 unit represents 10 units in real life. A map distance of 2 represents a real distance of**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A region has population 8000 and area 40 units². Its population density is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A sample has 80 parts out of 100 in total. The percent is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **The unit of voltage is the**

A volt

B ampere

C ohm

D watt

Understand It with Pulse | Flag a mistake

7 **The speed of light in a vacuum is about**

A 150000 kilometres per second

B 300000 kilometres per second

C 300 kilometres per second

D 3000 kilometres per second

Understand It with Pulse | Flag a mistake

8 **The planet closest to the Sun is**

A Venus

B Mars

C Mercury

D Earth

Understand It with Pulse | Flag a mistake

9 **The process of water changing from liquid to gas is**

A condensation

B freezing

C melting

D evaporation

Understand It with Pulse | Flag a mistake

10 **The process of gas changing to liquid is**

A condensation

B evaporation

C sublimation

D melting

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	11	**5.**	80	**9.**	D
2.	68	**6.**	A	**10.**	A
3.	20	**7.**	B		
4.	200	**8.**	C		

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