SASKATCHEWAN EARTH SCIENCE 30 · UNIT B

Geologic Time, Fossils and Plate Tectonics — Practice Test

Saskatchewan Earth Science 30 • 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 **A sample starts at 256 g. After 3 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A sample starts at 128 g. After 2 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A sample starts at 100 g. After 3 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A sample starts at 160 g. After 4 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A sample starts at 72 g. After 2 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **A sample starts at 288 g. After 2 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **A sample starts at 60 g. After 2 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **A sample starts at 180 g. After 3 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **A sample starts at 90 g. After 1 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **A sample starts at 150 g. After 1 half lives, the mass remaining, in grams, is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	32	**5.**	18	**9.**	45
2.	32	**6.**	72	**10.**	75
3.	12.5	**7.**	15		
4.	10	**8.**	22.5		

© 2026 Brett Robbins. All Rights Reserved.