

1. Define half-life. *(1 mark)*
2. How is the half-life of a radioisotope similar to a sporting tournament in which the losing team is eliminated? *(2 marks)*
3. The half-life of radium-226 is 1600 years. If a sample of radium-226 has an original activity of 200 Bq, what will its activity be after 4800 years? *(2 marks)*
4. Sodium-24 has a half-life of 15 hours. If a sample of sodium-24 has an original activity of 500 Bq, what will its activity be after 60 hours? *(2 marks)*
5. After 42 days the activity of a sample of phosphorus-32 has decreased from 400 Bq to 50 Bq. What is the half-life of phosphorus-32? *(2 marks)*
6. The half-life of radon-222 is 3.8 days. What was the original activity if it has an activity of 10 Bq after 7.6 days? *(2 marks)*
7. The half-life of thorium-227 is 19 days. How many days are required for 75% of a sample to decay? *(2 marks)*
8. The half-life of protactinium-234 is 6.75 hours. What percentage of a sample will remain after 27 hours? *(2 marks)*
9. A rock once contained 1.0 mg of uranium-238, but now contains only 0.25 mg. Given that the half-life for uranium-238 is 4.5×10^9 (4.5 billion) years, how old is the rock? *(2 marks)*
10. The half-life of tritium (hydrogen-3) is 12.3 years. If 48.0 mg of tritium is released from a nuclear power plant during the course of a mishap, what mass of the sample will remain after 49.2 years? *(2 marks)*

Total marks: 19

Instructional Fair Inc Physical Science Half Life Calculations

Clifford Lane



Instructional Fair Inc Physical Science Half Life Calculations:

Instructional Fair Inc Physical Science Half Life Calculations Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Instructional Fair Inc Physical Science Half Life Calculations**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall affect readers.

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