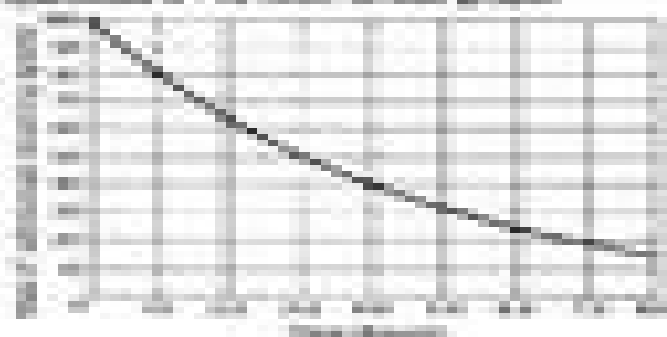


2-4- Nuclear Chemistry

AP EXAM OBJECTIVES

1. When Marguerite was born, her father (Mr. A.K.A. "Radioactive Father") was emitting alpha radiation.
(A) emitting the most "radioactivity"
(B) emitting alpha radiation
(C) emitting beta radiation
(D) emitting gamma radiation
2. When Marguerite's father was born, his father (Mr. A.K.A. "Radioactive Grandfather") was emitting alpha radiation.
(A) emitting alpha radiation
(B) emitting beta radiation
(C) emitting gamma radiation
(D) emitting neutron radiation
3. Radioactive isotopes are "radioactive" because they emit particles or photons.
(A) Yes, but only if they are alpha.
(B) No, but only if they are beta.
(C) Yes, but only if they are gamma.
(D) No, but only if they are neutron.
4. What is the change in mass number of a nucleus that emits an alpha particle?
(A) -4
(B) -2
(C) +2
(D) +4
5. What type of radiation is capable of being stopped by a sheet of paper?
(A) alpha
(B) beta
(C) gamma
(D) neutron
6. What time does your grandmother walk a half-mile at 1.5 miles per hour? How long will it take her to walk a mile at 1.5 miles per hour?
(A) Half of the half (the walking distance)
(B) 75% of the half (the walking distance)
(C) 50% of the half (the walking distance)
(D) 25% of the half (the walking distance)
7. As a decay series of the U-238, the first three steps involve alpha decay, and then beta decay. What is the result of these steps?
(A) Pb-206
(B) Bi-214
(C) Po-214
(D) Po-210

Questions 8 - 10 refer to this graph.



8. According to the above data, what is the half-life of the substance?
(A) 10 hours
(B) 20 hours
(C) 30 hours
(D) 40 hours
9. What percent of the original sample remains after 8 hours?
(A) 60%
(B) 70%
(C) 80%
(D) 90%
10. What is the graph above a picture of a substance with a half-life of 20 hours.
(A) Radioactive A has a half-life of 10 hours. What percent of a sample remains after 40 hours?
(B) 10%
(C) 25%
(D) 50%
(E) 75%
11. Which of the following describes what occurs in the chemical process?
(A) is being oxidized to hydrogen peroxide.
(B) is reduced to water.
(C) is oxidized to water.
(D) is reduced to water.
(E) is oxidized to water.
(F) is reduced to water.
(G) is oxidized to water.
(H) is reduced to water.
(I) is oxidized to water.
(J) is reduced to water.

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Ying Liu



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