

Chemistry Test - Nuclear Chemistry

A. Balancing Nuclear Reactions. Solve the following nuclear reactions and write the correct answer in the large blank. 4 pts. each.

1. $^{212}_{84}\text{Po} \rightarrow ^4_2\text{He} + \underline{\hspace{2cm}}$
2. $^{131}_{53}\text{I} \rightarrow ^0_{-1}\text{e} + \underline{\hspace{2cm}}$
3. $^{14}_6\text{C} \rightarrow ^0_{-1}\text{e} + \underline{\hspace{2cm}}$
4. $^{244}_{94}\text{Pu} + ^4_2\text{He} \rightarrow \underline{\hspace{2cm}}$
5. $^{238}_{92}\text{U} + 3\ ^1_0\text{n} \rightarrow \underline{\hspace{2cm}}$
6. $^{208}_{82}\text{Pb} \rightarrow ^1_0\text{n} + \underline{\hspace{2cm}}$
7. $^{252}_{98}\text{Am} \rightarrow ^4_2\text{He} + ^0_{-1}\text{e} + \underline{\hspace{2cm}}$
8. $^{235}_{92}\text{Bi} \rightarrow ^{235}_{91}\text{P} + \underline{\hspace{2cm}}$
9. $^{198}_{79}\text{Au} \rightarrow ^{198}_{80}\text{Hg} + \underline{\hspace{2cm}}$
10. $^{227}_{89}\text{Ac} \rightarrow ^{227}_{90}\text{Th} + \underline{\hspace{2cm}}$

B. True and False. Identify the following statements as true or false. CORRECT FALSE STATEMENTS FOR BONUS POINTS!! 2 pts each.

- ☐ 1. Fusion is the splitting of a large, unstable nucleus.
- ☐ 2. Fusion occurs on the sun and stars.
- ☐ 3. Roentgen discovered radioactivity.
- ☐ 4. Marie Curie discovered x-rays.
- ☐ 5. In a nuclear power plant, heat from a nuclear reaction is used to generate electricity.
- ☐ 6. The largest radioactive particle is the alpha particle.
- ☐ 7. Alpha particles are the most dangerous because they easily enter the cell.
- ☐ 8. Gamma rays are actually tiny electron-like particles.
- ☐ 9. Nuclear reactions involve the nucleus of the atom.
- ☐ 10. Nuclear reactions can create new elements, unlike chemical reactions.

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H Kauffman



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