

Nuclear Fission and Fusion – Questions

Instructions: Identify the following descriptions as either **Fusion** or **Fission**.

- | | |
|--|----------------|
| 1) Requires at least two smaller atoms to occur. | <u>Fusion</u> |
| 2) The splitting of a large nucleus into smaller nuclei. | <u>Fission</u> |
| 3) Usually occurs with light elements. | <u>Fusion</u> |
| 4) Uranium-235 is struck by a neutron, releasing energy. | <u>Fission</u> |
| 5) Usually starts with a heavy element. | <u>Fission</u> |
| 6) Releases the most energy of the nuclear reactions. | <u>Fusion</u> |
| 7) Often leads to a chain reaction effect. | <u>Fission</u> |
| 8) Requires at least one heavy nucleus to start. | <u>Fission</u> |
| 9) The source of energy in stars like the Sun. | <u>Fusion</u> |
| 10) Used to generate energy in nuclear power plants. | <u>Fission</u> |
| 11) Generates nuclear waste that must be stored or buried. | <u>Fission</u> |
| 12) Not currently utilized as an energy source for humans. | <u>Fusion</u> |



- 13) Does the equation above represent **Fusion** or **Fission**? Explain your reasoning.

The equation represents fission because it starts with a large nucleus (Uranium) and a neutron. Afterwards, it splits into smaller nuclei.

Fission Vs Fusion Reading Worksheet

Lei Huang



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