

**Exergonic reactions always have a  $\Delta G^\circ$  that is**

**Write the words in order of increasing**

- 1. 1000 cal
- 2. 1000 J
- 3. 100,000 J
- 4. 1000,000 J
- 5. 10<sup>7</sup> Joules
- 6. 1,000,000,000 J

**Rank the following values and write their units.**

- 1. 100 cal
- 2. 1000 J
- 3. 100,000 J
- 4. 1,000,000,000 J

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