

Answer the following questions after reading the article.

Article: <https://www.nationalgeographic.org/encyclopedia/renewable-resources/>

1. Renewable resources are resources that will _____.
2. What percentage of energy consumption came from renewable resources in 2017?
_____.
3. Renewable Energy is _____ reliable than nonrenewable energy.
4. _____ cells can be used to convert solar energy into electricity.
5. _____ energy can be harnessed by drilling wells to pump hot water or steam to a power plant.

Match the resource to its definition. Click to draw a line from resource to definition.



Biomass

Energy from heat deep within the earth



Hydroelectric

Energy produced from the radiation of the sun



Solar

Energy produced from the flow of water



Wind

Energy produced from wind



Geothermal

Energy produced from organic material