

Name _____



Pros and Cons of Energy Sources

Energy sources affect people, the environment, and the future. Answer the following questions in complete sentences. Be sure to include at least **one advantage** and **one disadvantage** for each.

1. What is one advantage and one disadvantage of using **solar energy**?
2. What is one advantage and one disadvantage of using **wind energy**?
3. What is one advantage and one disadvantage of using **hydropower**?
4. What is one advantage and one disadvantage of using **coal**?
5. What is one advantage and one disadvantage of using **oil**?
6. What is one advantage and one disadvantage of using **natural gas**?
7. What is one advantage and one disadvantage of using **biomass**?
8. What is one advantage and one disadvantage of using **geothermal energy**?

Reflection: Which type of energy (renewable or nonrenewable) do you think will be most important in the future, and why?