

Name \_\_\_\_\_

## The Role Cows, Rice Paddies, and Landfills Play in Global Warming

### Short Answer Key

1. Methane is a strong greenhouse gas that traps heat and causes global warming.
2. Cows release methane when they burp while digesting food.
3. A rice paddy is a wet field for growing rice. It creates methane because microbes break down plants underwater.
4. Landfills release methane when food and other waste break down without air.
5. People can recycle, compost, and waste less food.

