

Name \_\_\_\_\_

## Factors of The Greenhouse Effect Answer Key

1. **Effect:** Earth warms faster, causing global warming and climate change.
2. **Effect:** Greenhouse gases are reduced, slowing global warming.
3. **Effect:** Even more heat is trapped, leading to stronger warming effects.
4. **Effect:** More carbon dioxide is absorbed by plants, reducing greenhouse gases in the atmosphere.
5. **Effect:** Earth's average temperature drops, possibly leading to cooler climates.
6. **Effect:** Oceans become more acidic, harming marine life like corals and shellfish.
7. **Effect:** Sea levels rise, flooding coastal areas and threatening habitats.
8. **Effect:** Earth experiences more extreme weather, rising temperatures, and ecosystem disruption.