

Name

1.4 Testing Hypotheses

1. Could there be other reasons that CO₂ has been increasing in the atmosphere for the past several decades? Could there be more than one reason?
2. At this moment, can we say that the increase in fossil fuel burning is causing the increase in CO₂ in the atmosphere?

3. At this moment, can we say that the increase in fossil fuel burning is causing the rise in average global **temperature**?

4. What do we need to do next to address the last two questions?