

Name: _____. Grade: _____. Group: _____. Date: _____.

Write T (TRUE) or F (FALSE).

1. Scientists don't have high confidence that global temperatures will continue to rise for many decades. ()
2. The IPCC's report found that human emissions of heat-trapping gases have already warmed the climate by nearly 2 degrees Fahrenheit since pre-Industrial. ()
3. The severity of effects caused by climate change will depend on the path of future animal activities. ()
4. The potential future effects of global climate change include more frequent wildfires, longer periods of drought in some regions, and an increase in the duration and intensity of tropical storms. ()
5. If we can improve emissions, we may avoid some of the worst effects. ()

Match the information to create the correct sentences. There is 1 extra option.

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| 1. We already see effects scientists predicted, such as the loss of sea ice, () | a) increase and intensify. |
| 2. However, () | b) pervasive, and irreversible impacts. |
| 3. The global average temperature is expected to reach or exceed 1.5 degrees C () | c) those future effects depend on the total amount of carbon dioxide we emit. |
| 4. Severe weather damage will also () | d) costs of climate change are likely to be significant and to increase over time. |
| 5. Taken as a whole, the range of published evidence indicates that the net damage () | e) melting glaciers and ice sheets, sea level rise, and more intense heat waves. |
| 6. So, if we can reduce emissions, () | f) within the next few decades. These changes will affect all regions of Earth. |
| 7. Earth will continue to warm () | g) we may avoid some of the worst effects. |
| | h) and the effects will be profound. |