



Name _____ Class _____ Date _____

1 Some greenhouse gases **occur naturally** in the atmosphere.

True or false?

- A true
- B false



2 Which of the following is one of the major **greenhouse gases**?

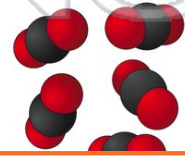
- A carbon dioxide
- B carbon monoxide
- C ozone
- D oxygen

3 The **rise in concentrations of greenhouse gases** may be responsible for _____.

- A the increased Earth's temperature
- B the decrease in population
- C the lengthened days during the summer months

4 Along with burning fossils fuels, _____ creates **higher carbon dioxide concentrations**.

- A choosing hybrid cars
- B acid rain
- C planting trees



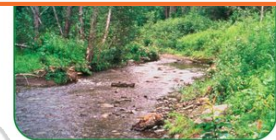
PREVIEW

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7 _____
A true
B false



A true
B false



9 **Aerosols** can **both heat and cool** the atmosphere.

True or false?

- A true
- B false

10 **Glacial erosion** and **melting ice caps** cause what **to rise**?

- A availability of fossil fuels
- B carbon dioxide
- C sea level
- D pH level





ANSWER KEY

Some greenhouse gases occur naturally in the atmosphere.

True or false?

- A true
- B false



(a)

Which of the following is one of the major greenhouse gases?

- A carbon dioxide
- B carbon monoxide
- C ozone
- D oxygen

(a)

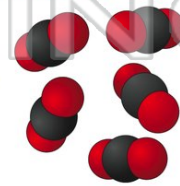
The rise in concentrations of greenhouse gases may be responsible for _____.

- A the increased Earth's temperature
- B the decrease in population
- C the lengthened days during the summer months
- D an increase in industrialization

(a)

Along with burning fossil fuels, _____ creates higher carbon dioxide concentrations.

- A choosing hybrid cars
- B acid rain
- C planting trees
- D deforestation



(d)



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B false



B false



Aerosols can both heat and cool the atmosphere.

True or false?

- A true
- B false

(a)

Glacial erosion and melting ice caps cause what to rise?

- A availability of fossil fuels
- B carbon dioxide
- C sea level
- D pH level

(c)

