



Name _____ Class _____ Date _____

1 **Natural gas** is a(n) _____ energy resource that can be found in the ground.

- A renewable
- B nonrenewable
- C infinite
- D unlimited



2 Natural gas can be **dangerous**, so in order to protect people it is mixed with a chemical to make it **smell of rotten eggs**. This is done because natural gas _____.

- A is naturally odorless and flammable
- B has a strong natural smell
- C is odorless, but not flammable
- D has only a faint natural odor



3 _____ is a **nonrenewable** resource that can be found in different depths of the Earth and is **burned in power plants to create electricity**.

- A Hydrogen
- B Coal



4 Which is an **advantage** of fossil fuels?

- A easy to store
- B hard to move to different places
- C can only be found in certain places



PREVIEW

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7 _____
A They can be moved to different areas.
B They are extremely expensive.
C They cause pollution.
D Fossil fuel plants can only be built in deserts.

- B Several
- C Some
- D All



9 **Wind** can create electricity. A windmill is moved by the wind, which then turns a **turbine**. **What happens next?**

- A the turbine turns a wheel to move water
- B the turbine runs a generator that makes electricity
- C electricity turns the turbine
- D the turbine sends electricity to wires



10 If **more wind** is blowing on a windmill, _____.

- A more electricity is created
- B less electricity is created
- C more wind is created
- D no electricity is created





ANSWER KEY

Natural gas is a(n) _____ energy resource that can be found in the ground.

- A renewable
- B nonrenewable
- C infinite
- D unlimited



(b)

Natural gas can be **dangerous**, so in order to protect people it is mixed with a chemical to make it **smell of rotten eggs**. This is done because natural gas _____.

- A is naturally odorless and flammable
- B has a strong natural smell
- C is odorless, but not flammable
- D has only a faint natural odor



(a)

_____ is a **nonrenewable resource** that can be found in different depths of the Earth and is **burned in power plants to create electricity**.

- A Hydrogen
- B Coal
- C Aluminum
- D Lumber



(b)

Which is an **advantage** of fossil fuels?

- A easy to store
- B hard to move to different places
- C can only be found in certain places
- D costly to use to create energy



(a)



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- B They are extremely expensive.
- C They cause pollution.
- D Fossil fuel plants can only be built in deserts.

- C Some
- D All



Wind can create electricity. A windmill is moved by the wind, which then turns a turbine. **What happens next?**

- A the turbine turns a wheel to move water
- B the turbine runs a generator that makes electricity
- C electricity turns the turbine
- D the turbine sends electricity to wires



(b)

If **more wind** is blowing on a windmill, _____.

- A more electricity is created
- B less electricity is created
- C more wind is created
- D no electricity is created



(a)