



Natural Resources and Human Impact

Name: _____

Date: _____

Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Humans burn coal and natural gas at power plants to make _____.
2. Cars, trucks, and airplanes use fuel for _____ across long distances.
3. Wood from trees is used to build _____ where families live.
4. Cutting down large areas of forest is called _____.
5. When forests are cleared, animals lose their natural _____.
6. Smoke and waste that harm air, water, or land is called _____.
7. Soil, sun, and water help farmers grow _____ that we eat each day.
8. Iron, copper, and other _____ are dug from the ground for tools and wires.
9. Burning fossil fuels can release gases that cause air _____ in cities.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Coal at a power plant	→ _____	Air pollution from exhaust
Tree wood and lumber	→ _____	Building houses and furniture
Soil and freshwater	→ _____	Generating electricity
Cars burning gasoline	→ _____	Growing food crops

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Humans burn coal and natural gas at power plants to make electricity .
2. Cars, trucks, and airplanes use fuel for transportation across long distances.
3. Wood from trees is used to build houses where families live.
4. Cutting down large areas of forest is called deforestation .
5. When forests are cleared, animals lose their natural habitat .
6. Smoke and waste that harm air, water, or land is called pollution .
7. Soil, sun, and water help farmers grow crops that we eat each day.
8. Iron, copper, and other metals are dug from the ground for tools and wires.
9. Burning fossil fuels can release gases that cause air pollution in cities.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Coal at a power plant	→ <u>Generating electricity</u>	Air pollution from exhaust
Tree wood and lumber	→ <u>Building houses and furniture</u>	Building houses and furniture
Soil and freshwater	→ <u>Growing food crops</u>	Generating electricity
Cars burning gasoline	→ <u>Air pollution from exhaust</u>	Growing food crops