

Name: \_\_\_\_\_

Date: \_\_\_\_\_



# GENIUSCHALLENGE

## HUMAN IMPACTS ON EARTH

1-4. Draw a line from each item to the correct bin it belongs to.



PAPER



PLASTIC &  
GLASS



ALUMINUM

5. Circle the symbol that shows if something can be recycled.



6. True or False: The fossil fuels we use in cars and trucks cause air pollution.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. When we reduce, \_\_\_\_\_ and recycle, it helps the earth.

a. recycle

b. rethink

c. reuse

d. reduce

8. When the environment is dirtied by waste, chemicals and other harmful substances, it is called \_\_\_\_\_.

a. recycling

b. pollution

c. landforms

d. natural resources

9. True or False: People can make positive choices that reduce their impacts on the land, water, air and other living things.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

10. What happens to trash that we do not recycle?

a. It disappears.

b. It goes to the park.

c. It goes to the forest.

d. It goes to the landfill.