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13. Analyzing the Human Population

Select your answer from the drop-down menu.

A(n) population is the number of individuals of the same species that live in a

certain area at the same time.

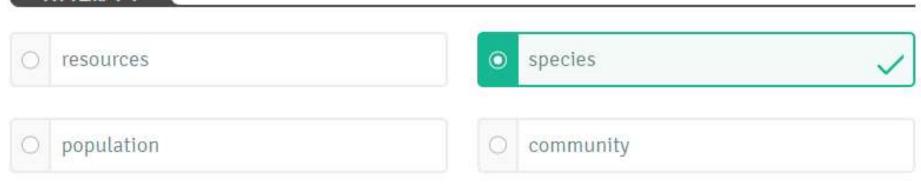
Which factors caused the human population to increase?

# decreased birth rates ✓ more access to better health care less access to clean water less access to improved health care less access to technology

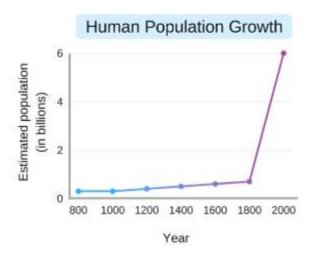
Which of the following is a group of organisms with similar characteristics?



# ATTEMPT 1



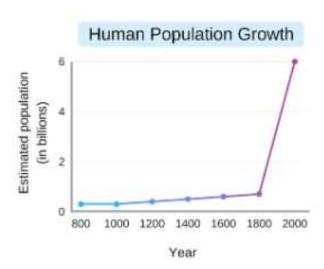
Fill in the blank with the correct answer to complete the sentence.



Word Bank					
800	1600	1800	2000		

During the 1800 s, there was a population explosion and the

population increased sharply.



Word Bank				
decreased	increased	stopped	stayed the same	

Based on the graph, the human population increased slightly until the 1800s.

What effect did more access to clean water resources and better health care have on the human population?

## ATTEMPT 1

More access to resources caused lower birth rates.

More access to resources caused species extinction.

More access to resources allowed people to live longer.



On the human population.

Which of the following is true about the two animals pictured below?



## ATTEMPT 1

O They make up the same population.

They are different species.

O They are the same species.

They are the same species that make up different populations.

#### What is the current estimated human population on Earth?

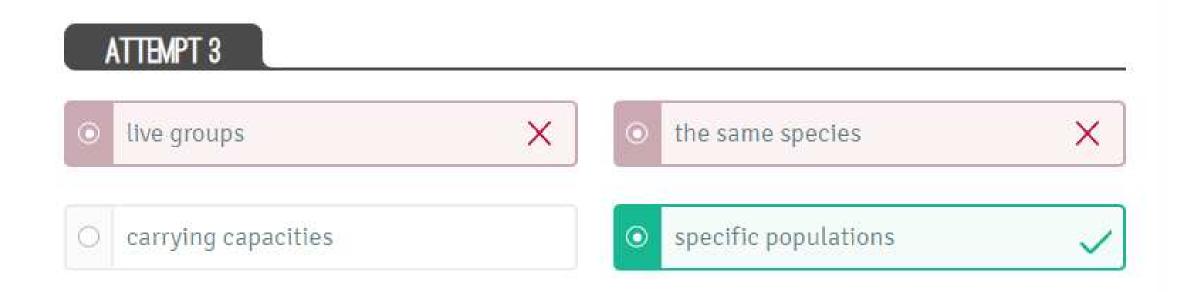


# ATTEMPT 1

- around 2 billion
- over 7 billion

- around 1 million
- around 5 million

## What do all organisms on Earth belong to?



Select your answer from the drop-down menu.



Carrying capacity 🗸 🗸 is the maximum population size that can be supported by an area's

resources over time.

#### Which of the following is one way that plants are used as a resource on Earth?



## ATTEMPT 1

- Plants can be used as a replacement for uranium in electricity production.
  - for uranium in electricity production. minerals.
- O Plants are used in metal production.

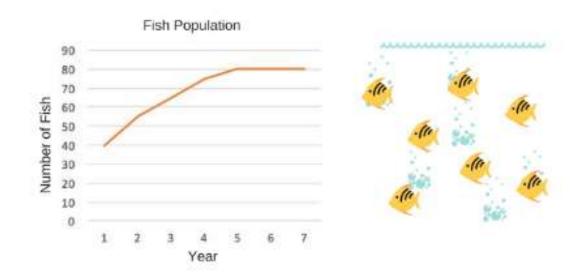
Plants can be used to make clothing.

Plants can be used for mining

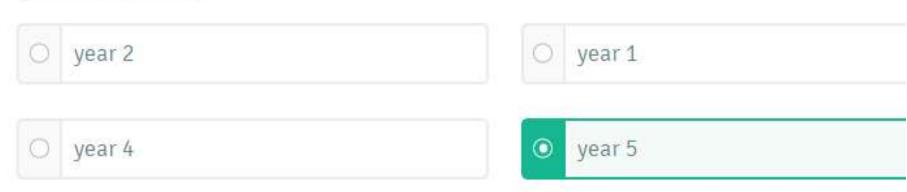
When referring to carrying capacity, which of the following are meant by an area's resources?

# ATTEMPT 1 available wind available books available space available clean water available roadways available rain available sunlight available shelter

In which year did the lake reach its carrying capacity?







Water in your home is heated using fossil fuels. What effect does burning fossil fuels have on the environment?



## ATTEMPT 1

- Burning fossil fuels pollutes land, air, and water resources.
- Burning fossil fuels causes a population explosion.

- Burning fossil fuels only pollutes water resources.
- Burning fossil fuels does not impact the environment.

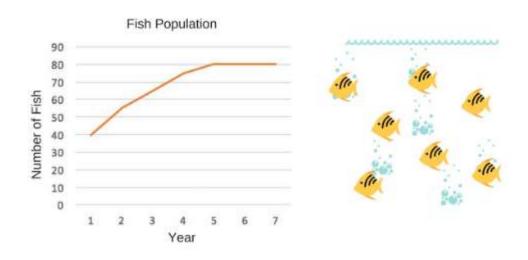
What are some ways that water is used as a resource on Earth?



## ATTEMPT 1

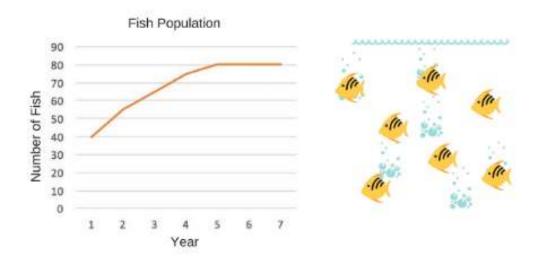
Water is used for transportation. ✓
 Water is used to fill car tires.
 Water is used to make laptops.
 Water is used for agriculture. ✓
 Water is used in electronic devices.

Fill in the blank with the correct answer to complete the sentence.



Word Bank					
1	4	5	7		

Select your answer from the drop-down menu.



The carrying capacity of the lake is

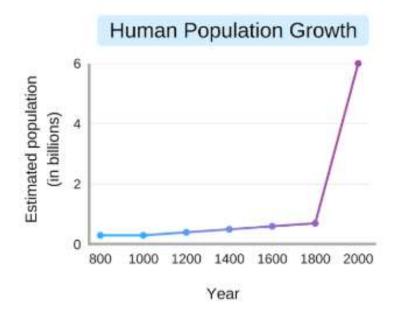


Select your answer from the drop-down menu.



1. Food 🗸 🗸 is an example of an area's resources that can be affected by carrying capacity.

What happened to the human population after the year 1800?



The population increased sharply.

The population increased slightly and suddenly decreased.

The population stayed the same.

The population decreased.

Select your answer from the drop-down menu.

Humans are only one type of

population

on Earth.

Which of the following can cause pollution?











People use Earth's resources for daily activities. What does this have a large impact on?

O your home

O the galaxy

O the environment

O the atmosphere only