DoodleBeez Worksheets

Grades 6 to 8 | Science

Name: Date: Score: / 8

Population and Resources: Learn and Practice

More people means more demand for resources.

Read each question. Circle the best answer.

💡 Population and Resources

- Earth's human population is over 8 billion people.
- More people, and more use per person, means more demand for water, food and energy.
- Using resources wisely helps them last.
- growing city: more water, food and energy: bigger impact

1 Why can growing more food for more people affect forests?

A. Forests need food B. Food comes from rocks
C. Farms make forests grow
D. Forests may be cleared for farms

2 What does consumption mean?

A. Using up resources B. Growing taller
C. Sleeping more D. Making new planets

3 🚰 As a town's population grows, what usually happens to its water use?

A. It decreases B. It disappears C. It drops to zero
D. It increases

4 Two countries have the same population. Why might one use far more resources?

A. It has more mountains B. It is closer to the sea
C. Each person there consumes more
D. It has older buildings

5 What does it mean to conserve a resource?

A. Sell it quickly B. Use as much as possible
C. Use it carefully so it lasts D. Throw it away

6 Which basic need grows as population grows?

A. Food B. Trophies C. Balloons D. Fireworks

7 🌏 About how many people live on Earth today?

A. About 100 million B. About 1 million
C. Over 8 billion D. About 50 billion

8 💡 Which change lowers the impact of each person?

A. Driving for very short trips
B. Taking longer showers C. Leaving lights on all day
D. Using energy efficient lights

ANSWER KEY

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