SUSTAINABLE ECOSYSTEMS AND COMMUNITIES - PRACTICE TEST | NEW BRUNSWICK ENVIRONMENTAL SCIENCE 120 · UNIT D · 5 QUESTIONS

Sustainable Ecosystems and Communities — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A community saves 10 percent of 2000 kilowatt hours. The saving is**

ANSWER

Understand It with Pulse | Flag a mistake

2 **Communications satellite with long solar panel wings in orbit above Earth, blue Earth with white clouds below. A solar panel produces 250 watts for 4 hours. The energy in watt hours is**



ANSWER

Understand It with Pulse | Flag a mistake

3 **A household reduces waste from 80 kilograms to 40 kilograms. The reduction in percent is**

ANSWER

Understand It with Pulse | Flag a mistake

4

A town recycles 300 of 1200 tonnes. The recycling rate in percent is

ANSWER _____

Understand It with Pulse | Flag a mistake

5

A bus carries 50 passengers and a car carries 5. The ratio is

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 200
2. 1000
3. 50
4. 25
5. 10

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