SASKATCHEWAN ENVIRONMENTAL SCIENCE 20 · UNIT C · 5 QUESTIONS

Human Population and Pollution — 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 **Petri dishes with bacterial colonies growing on blue agar. A bacterial culture starts with 200 cells and doubles 2 times. The final number of cells is _____**



ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A population starts at 60 and multiplies by 3 each generation for 3 generations. The final population is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Out of 300 students surveyed, 75 chose the same answer. The percent who chose it is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A population starts at 400 and multiplies by 2 each generation for 2 generations. The final population is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A bacterial culture starts with 80 cells and doubles 4 times. The final number of cells is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 800
2. 1620
3. 25
4. 1600
5. 1280

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