Human Population and Carrying Capacity — Practice Test

Newfoundland and Labrador Environmental Science 3205 • 10 questions

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 **Resource use per person multiplied by population gives total resource**

- A supply
- B demand
- C capacity
- D growth

Understand It with Pulse | Flag a mistake

2 **An aging population has a growing proportion of older people, which can increase demand for health care and**

A schools

B jobs only

C pensions

D housing only

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3 **A youthful population can create momentum for future growth even if fertility falls, because many young people will reach**

A old age

B retirement

C migration age

D reproductive age

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4 **Total fertility rate is the average number of children a woman would have over her**

A lifetime

B year

C decade

D generation only

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5 **A population of 2000 grows by 5 percent. The increase is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **A population doubles every 30 years. Starting at 400, after 60 years the population is**

ANSWER _____

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7 **Births are 150, deaths are 100, immigration is 20 and emigration is 10. The net change is**

ANSWER _____

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8 **A city of 50000 grows by 4 percent. The increase is**

ANSWER _____

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9 **A population of 3000 has carrying capacity 4000. The remaining capacity is**

ANSWER _____

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10 **A population grows from 500 to 750. The increase as a percentage is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	B	**5.**	100	**9.**	1000
2.	C	**6.**	1600	**10.**	50
3.	D	**7.**	60		
4.	A	**8.**	2000		

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