

1. Which of the following answers best describes subsistence agriculture/farming

- A. farming that relies on government subsidies in order to make an economic profit.
- B. products that are solely for sale in an open market
- C. farming for self-sufficiency to grow enough for a family

2. Which example of improving food sustainability prevents soil loss by erosion?

- A. Plant hedge rows (windbreaks) to absorb nutrient run-off
- B. Reduce food waste in storage and point of sale
- C. Genetically modify seeds to improve production
- D. Eat less meat

3. What is the main reason for famine, malnutrition and hunger in the world?

- A. Crop failure due to global warming
- B. World food production cannot meet the world's populations demand
- C. Developed countries are eating too much meat
- D. Unequal distribution of food

4. What is the main reason for famine, malnutrition and hunger in the world?

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5. Which is not the reason why food production can cause biodiversity loss?

- A. Killing of wild predators to protect livestock
- B. Fish kills from pesticide runoff
- C. Clearance of some forest
- D. Unequal distribution of food

6. True/false

One of the ways to improve the sustainability of food production is by doing monoculture

A True

B False

7. True/false

One of the ways to improve the sustainability of food production is by reducing the food waste

A True

B False

8. True/false

One of the ways to improve the sustainability of food production is by eating the insects

A True

B False

9. Which is not the reason why do we need to eat from lower trophic level?

A Save more land and other resources

B Overgrazing on public and private range lands could decrease

C Would not have to farm or graze marginal lands as intensively

D Less people in the world could receive an adequate diet

10. What is the term used to describe the successive planting of different crops on the same land to maintain soil productivity?

11. What is the term used to describe cultivation of a single crop?

12. What is the term used to describe cultivation of multiple crops?