

Feeding the Planet

What are the parts of speech for the **bold** words? Write: Noun, Verb, Adjective, or Adverb in the blank.

1. **Agriculture**, which produces your food, is more harmful to the environment than cars, trucks, trains, and airplanes combined. → _____
2. Chemicals used on farms run into rivers and lakes and **pollute** them. → _____
3. When rain forests and grassland are cleared for farm animals and crops, the result is often the **extinction** of wildlife. → _____
4. These gases are an enormous **contributor** to global warming. → _____
5. These gases are an enormous contributor to **global warming**. → _____
6. As countries such as China and India are becoming more **prosperous**, there is an increasing demand for meat, eggs, and dairy. → _____
7. How can we increase the amount of food and **maintain** a healthy planet? → _____
8. This is very **destructive** for the environment. → _____
9. In poor countries, a lot of food is lost between the farmer and the market because storage and transportation are not **efficient**. → _____
10. All of us have to be **thoughtful** about the connection between the food on our plates, the farmers that produce it, and the effect on the planet. → _____



Match the words on the left with the definitions. Write the letter of the definitions in the blank.

_____ agriculture

A: to make (land, water, air, etc.) dirty and not safe or suitable to use

_____ pollute

B: person or people who help to cause something to happen

_____ extinction

C: having success usually by making a lot of money

_____ contributor

D: the science or occupation of farming

_____ global warming

E: the state or situation that results when something (such as a plant or animal species) has died out completely

_____ prosperous

F: capable of producing desired results without wasting materials, time, or energy

_____ maintain

G: done or made after careful thinking

_____ efficient

H: the recent increase in the world's temperature that is believed to be caused by the increase of certain gases (such as carbon dioxide) in the atmosphere

_____ thoughtful

I: to cause (something) to exist or continue without changing