

Name: _____

Check one: Pretest

Post-test

Show what you know!

Take this short survey before you read Ag Today, then again after reading the magazine. See the improvement!

1. **How are natural ecosystems and agroecosystems similar and different?**

Natural Ecosystems	Similar	Agroecosystems

2. **Do you agree or disagree with this statement: Agriculture includes only farming.**

I _____ with this statement because _____
_____.

3. **Farmers rely on the sun to help their crops grow. Some use the sun to power their lights and heaters in barns. What type of energy does the sun provide?**

4. **Which of the following is NOT a good source of protein?**

- a. Tofu b. Apples c. Beef

5. **Which of the following states is the top egg producing state?**

- a. Minnesota b. Texas c. Iowa

6. **One way to take care of our soils is to stay on sidewalks and trails when walking. What is another way you can take care of the soil? Explain.**

7. **A gallon of water weighs 8 pounds! How many gallons of water are in 2 tons? (Remember: 1 ton = 2,000 pounds) Show your thinking process.**

8. **Describe one way that technology is used in agriculture.**

9. **Which type of cattle do we get milk from? (circle) Beef cattle or Dairy cattle?**

10. **The meat from pigs is called pork. Which of the following is a pork product?**

- a. Bacon b. Hamburger c. Steak

