

Name: _____

Check one: Pretest

Post-test

Show what you know!

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

1.

What is the area of land that water drains off of and into a lake or stream called?

2.

Explain in your own words why Iowa is ideal for farming.

3.

What gas in the atmosphere do humans breathe in? _____ Which gas do plants take in? _____

4.

Name two products made from soybeans? _____ and

5.

Explain what an agriculture engineer does in their job.

6.

In 1837 a blacksmith named John Deere made a plow out of steel. How many years ago was that if it is 2015 now? Show your thinking process.

7.

Having too much nitrogen in lakes and rivers is really not harmful to humans. Circle one:
True False

8.

In your own words describe no-till farming.

9.

Aquaculture is fish and shellfish farming. Which of the following are raised in Iowa?
A. Pike B. Shrimp C. Bass

10.

What does the acronym GPS stand for? _____