

Iowa	Corn	False	97%	2%	Beef
145 F	160 F	Grass	4	Ruminants	True
Teosinte	Soybeans	Crayons/Ink	Candy/Plastic/ Taco Shells	Football	Insulin
Ag	Oats	Hay	333	57	50,000
300	30	155	Animal Science	Horticulture	Steer
Sow	Biosecurity	No-till	Straw		

What state is the #1 producer of ethanol? (Iowa)  
 Ethanol is primarily made from what Iowa crop? (Corn)  
 True or False? Most corn grown in Iowa is sweet corn. (false)  
 What percentage of American farms are owned by families? (97%, AFBF)  
 What percentage of Americans are involved in production agriculture? (2%, AFBF)  
 What animal does a flat iron steak come from? (beef)  
 What temperature in Fahrenheit should pork be cooked to? (145 degrees F)  
 What temperature in Fahrenheit should beef be cooked at? (160 degrees F)  
 Corn is closely related to this plant? (grass)  
 Cattle have this many chambers in their stomach. (4)  
 Animals that have 4 chambers to their stomach are called this: (ruminants)  
 True or False? On most farms, dairy cows are not milked by hand. (true)  
 Corn is a descendant of this ancient plant. (teosinte)  
 Biodiesel can be made from this Iowa crop: (soybeans)  
 Find a product on your board that contains soybeans (crayons, ink, vegetable oil)  
 Find a product on your board that contains corn (candy, plastic, taco shells)  
 Find a product on your board that contains a beef by-product (football)  
 Find a product on your board that contains a pork by-product (insulin)  
 What is the industry that feeds, clothes and fuels the world? (agriculture)  
 What is the primary small grain grown in Iowa? (oats)  
 Forages like alfalfa are baled summer and fed to cattle? This is called: (hay)  
 What is the average farm size in acres in Iowa? (333 acres)  
 What is the average age of a U.S. farmer? (57)  
 How many job openings are there in agriculture and related fields each year? (50,000)  
 How many different careers are there in agriculture? (300)  
 What percent of US farmers are run by women? (30)  
 How many people does a US farmer feed today? (155)  
 What is the top degree for 4 year agriculture programs? (An Sci)  
 What is the top degree for 2 year agriculture programs? (Horticulture)  
 What is a castrated male cattle called? (steer)  
 What is a pig that has farrowed called? (sow)  
 What are precautions taken to protect animals from disease called? (biosecurity)  
 What is the practice of not till the soil before or after planting or harvesting a crop? (no-till)  
 The stem of oats or wheat can be baled and used for bedding. This is called: (straw)