Are GMOs Safe? • Level Z • 1

**Instructions:** Read each sentence from *Are GMOs Safe?* On the line after each sentence, write an *O* if the statement is an opinion or an *F* if it is a fact.

① Unlike traditional tomatoes, the Flavr Savr stayed firm long after ripening.	
② Genetically modifying organisms is an incredible development in the field of science.	
③ Over the past few decades, people have developed new technology to grow foods that never existed before.	
④ It is estimated that between 60 and 80 percent of processed food in the United States contain GMOs.	
⑤ All food containing genetically modified ingredients should be clearly labeled.	
© GMO food products became a part of the U.S. food supply in the mid-1990s.	
7 Farmers raising GMO crops can spray their entire fields with	
herbicides, which reduce the time and labor it takes to raise those crops.	
Consumers have the right to know whether or not they're eating food grown using GMO technology.	
Without a doubt, crops engineered to kill "pest" insects will also kill helpful insects such as ladybugs, bees, and butterflies.	
① The positive or negative effects of any new technology cannot be fully understood without long-term study.	



**Instructions:** Place commas between the items in each list in the sentences below.

- ① Studies have charted increases in depression weight gain and Alzheimer's disease since GMO foods went on the market.
- ② Some people fear that crops engineered to kill "pest" insects will also kill helpful insects such as ladybugs bees and butterflies.
- ③ The most common crops currently grown with GMO technology are alfalfa cotton canola corn sugar beets soy and zucchini.
- 4 About 90 percent of the corn cotton and soybeans grown in the United States are GMOs.
- (5) Corn meal and corn syrup become ingredients in cereal cookies pet foods and countless other foods.
- (6) With genetic engineering, people don't have to grow generations of plants to make them look taste or behave differently.
- (7) Experts want to discover the impact of GMOs on the environment wild plants and wild animals.





**Instructions:** Choose a synonym and an antonym for each word from the box. Put a check mark in the last column after you check your answers in a thesaurus.

far	abnormal	danger	close
worthless	familiar	boost	safe
decline	foreign	useful	typical
adapt	rewarding	harmful	unchanged

Synonym	Word	Antonym	Thesaurus
	helpful		
	unknown		
	risk		
	increase		
	profitable		
	modify		
	common		
	nearby		