

Grade 4 Language
Pizza

Student Name: _____

Class: _____

Date: _____

Instructions: **Read each question carefully and circle the correct answer.**

1. Fill in the blank.

A farmer will check the wheat or corn _____ to be sure it is ready to be eaten.

- A. leaves
- B. soil
- C. kernel
- D. flower

2. Fill in the blank.

_____ makes pizza dough rise because it causes fermentation.

- A. Yeast
- B. Flour
- C. Sugar
- D. Oil

3. Fill in the blank.

Sometimes, when I want pizza on a Friday night, I tell my mom, "I _____ pizza."

- A. hate
- B. crave
- C. dislike
- D. made

4. Fill in the blank.

While we might watch a _____ on television, the word also means suitable for a wide, popular market.

- A. acre
- B. fungus
- C. kernel
- D. commercial

5. Fill in the blank.

Sometimes we refer to someone who acts childish as immature. When we use immature to talk about fruits and vegetables it means _____.

- A. not fully grown or ripened
- B. not open to new ideas
- C. not good
- D. not cared for

6. Fill in the blank.

_____ is the green coloring matter in the leaves of plants.

- A. Nutrient
- B. Chlorophyll
- C. Minerals
- D. Soil

7. Fill in the blank.

Mushrooms are an example of a _____, which lives off the organic matter in soil.

- A. protein
- B. fruit
- C. fungus
- D. mineral

8. Fill in the blank.

_____ means that it has the characteristics of living organisms.

- A. Processed
- B. Chlorophyll
- C. Minerals
- D. Organic

Grade 4 Writing
Pizza

Student Name: _____

Class: _____

Date: _____

Instructions: **Read the question carefully and write your answer below.**

Extended Response

What are your favorite toppings on pizza? Why? Use your own knowledge along with other available sources to explain your answer.

Grade 4 Science
Pizza

Student Name: _____

Class: _____

Date: _____

Instructions: **Match the word with the correct definition. Write the letter of the definition next to the corresponding vocabulary term.**

- | | |
|--------------------------|--|
| _____ 1. Fungus | A. vegetables grown on small bushy plants |
| _____ 2. Bulb | B. underground, and often globular, bud |
| _____ 3. Seedling | C. green substance used by plants to make food |
| _____ 4. Yeast | D. plant-like organisms that absorb their food from other living or dead organisms |
| _____ 5. Peppers | E. plant or tree grown from a seed |
| _____ 6. Chlorophyll | F. turning a raw product into something usable |
| _____ 7. Pork | G. meat from pigs |
| _____ 8. Onion | H. leavening agent that rises when baked |
| _____ 9. Processing | I. process of heating and cooling milk to kill bacteria |
| _____ 10. Pasteurization | J. grown underground with long green tops |

Grade 4 Social Studies

Pizza

Student Name: _____

Class: _____

Date: _____

Instructions: **Read each question carefully and circle the correct answer.**

1. In 2011, DiGiorno sold \$722.1 million worth of pizza. Which combination sales from chains exceeds that number?
 - A. Tony's, Jack's Original, Freschetta
 - B. Private Label, Red Barron, Totino's Party Pizza
 - C. California Pizza Kitchen, Private Label, Freschetta
 - D. Jack's Original, Freschetta, Tombstone

2. Place the states with the most pizza restaurants per capita in the correct alphabetical order.
 - A. New Hampshire, Rhode Island, Iowa
 - B. Massachusetts, New Hampshire, Rhode Island
 - C. Iowa, New Hampshire, Massachusetts
 - D. Iowa, Rhode Island, Connecticut

3. Which event happened most recently?
 - A. Tomatoes were introduced to Europe.
 - B. Dean Martin sang a song about pizza.
 - C. Frozen pizza was introduced.
 - D. Deep dish pizza was introduced.

4. The first known pizzeria opened in Italy in 1738. Italy is located on which continent?
 - A. Africa
 - B. Asia
 - C. North America
 - D. Europe

5. Which combination of states produced the most cheese in 2011?
- A. Wisconsin and California
 - B. Wisconsin and New York
 - C. All Others and Idaho
 - D. California and New York
6. This state is home to the first commercial pizza-pie mix, and is a top 5 state with the most pizza restaurants per capita.
- A. New Hampshire
 - B. California
 - C. Connecticut
 - D. Massachusetts
7. Which of the following states is located farthest north?
- A. Iowa
 - B. New Hampshire
 - C. North Carolina
 - D. Rhode Island
8. Which of the following states is located farthest south?
- A. Iowa
 - B. Massachusetts
 - C. New Hampshire
 - D. Rhode Island
9. Which of the following states is the largest?
- A. Iowa
 - B. Massachusetts
 - C. New Hampshire
 - D. Rhode Island

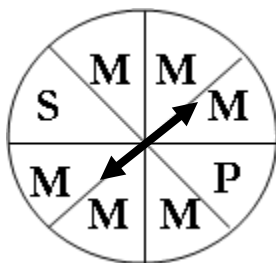
Grade 4 Math
Pizza

Student Name: _____

Class: _____

Date: _____

Instructions: Use the graph below to answer the questions. Read each question carefully and circle the correct answer.



The pizza above has mushrooms (M), pepperoni (P), and sausage (S) on it. Identify as **certain**, **likely**, **unlikely** or **impossible** that the arrow will land on the following:

1. A mushroom _____
2. A fruit _____
3. A pepperoni _____
4. A meat _____
5. Using the pizza above, what is the probability that you will choose a slice with mushrooms? _____
6. Using the pizza above, what is the probability that you will choose a slice with a meat? _____
7. If three mushroom pieces have been eaten, what is the probability of choosing a slice with sausage? _____
8. Most of the pizza has been eaten by the time Laura gets to eat. If there is one piece of each kind left, what is the probability she will choose a piece with mushrooms? _____

Answer Key:

Language

1. C. kernel
2. A. Yeast
3. B. crave
4. D. commercial
5. A. not fully grown or ripened
6. B. Chlorophyll
7. C. fungus
8. D. Organic

Science

1. D
2. B
3. E
4. H
5. A
6. C
7. G
8. J
9. F
10. I

Social Studies

1. B. Private Label, Red Barron, Totino's Party Pizza
2. B. Massachusetts, New Hampshire, Rhode Island
3. C. Frozen pizza was introduced.
4. D. Europe
5. A. Wisconsin and California
6. D. Massachusetts
7. B. New Hampshire
8. A. Iowa
9. A. Iowa

Math

1. likely
2. impossible
3. unlikely
4. unlikely
5. $\frac{3}{4}$
6. $\frac{1}{4}$
7. $\frac{1}{5}$
8. $\frac{1}{3}$