

Test your knowledge of Measles by answering the following questions.

How does Measles spread?

What are the symptoms of Measles?

Is there a cure for Measles? Explain how the disease can be treated or prevented.



Using the information found in the book, fill in the missing information below.

1. The measles virus attacks blood cells.
2. Scientists believe that the measles saved more than 23 million lives between 2000 and 2018.
3. is a disease that is sometimes called German measles.
4. People who have had measles build to the disease, which keep most people from ever getting it again.
5. The measles vaccine developed by John Enders and Thomas C. Peebles was approved for use in .
6. The vaccine developed by Hilleman is the only measles vaccine in use in the United States today.



Using information from the book, select an answer from the right and write the letter in the box beside the statement.

1.

This many out of 10 people who have not had the measles vaccine will get the disease if they come in contact with an infected person.

A. 18

2.

About this percent of people need to get vaccinated to stop the spread of measles.

B. 60

3.

On average, one infected person spreads the measles virus to 12 to this many others.

C. 95

4.

There were this many measles cases in the United States in 2019.

D. 9

5.

The measles vaccine has been used for about this many years.

E. 1,282



True or False

Follow the instructions to complete the activity.

NAME

DATE

Using information found in the book, verify whether the following statements are true or false. Check your answers in the book. List the page number where you found the information beside your answer.

Statement 1

There is no cure for measles, and there are no drugs to fight the disease.

- ☐ True
☐ False

Page
Number

Statement 2

Worldwide, about 95 percent of children received the first dose of the measles vaccine in 2019.

- ☐ True
☐ False

Page
Number

Statement 3

The MMR vaccine protects against measles, rubella, and another disease called malaria.

- ☐ True
☐ False

Page
Number

Statement 4

Even one case of measles can lead to many more. The vaccine is the only way to protect people from the disease.

- ☐ True
☐ False

Page
Number

Statement 5

In 2019, the biggest outbreak of measles since 2006 occurred worldwide.

- ☐ True
☐ False

Page
Number



Create a Timeline

Follow the instructions to complete the activity.

NAME

DATE

Create a timeline of Measles using the chart provided. Write the date in the first box and the event in the second box. Use the book and online research to find the information you need. Continue until you have listed at least six events. Be sure to place them in order of when they occurred, beginning with the earliest date.

DATE	MEASLES EVENT



Key Words Match-Up

Write the words from the list below in the box above the correct definition for each word.

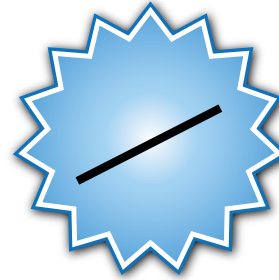
NAME

DATE

KEY WORDS

antibodies	herd immunity
civil unrest	infect
contagious	vaccine
contain	viruses
diseases	

**Your
Score is**



=

%

1.

a substance made from a small amount of a disease-causing germ to help provide immunity against that germ

2.

keep under control

3.

moves easily from one person to another

4.

substances made in special cells of the body to help fight off infection

5.

contaminate a person or object with a disease-causing germ

6.

illnesses that have certain signs and symptoms

7.

the resistance to the spread of a disease within a population that occurs when a high percentage of the population is vaccinated against that disease

8.

fighting between different people or groups within the same part of the world

9.

very small germs that get inside the body and spread



Quiz

Test your knowledge by answering these quiz questions.

NAME

DATE

1

Which diseases does the MMR vaccine protect against?

2

How many people died of measles in 2018?

3

When was the first measles vaccine released?

4

How does measles spread?

5

Is rash a symptom of measles?

6

How can people stop the spread of measles?

7

How many U.S. states had measles outbreaks in 2019?

8

On average, how many people does one person with measles infect?

