

Name _____

Date _____

Class _____

Teacher _____

Quiz: My Brother's Life-Saving Discovery

Directions: Select the answer that best completes the sentence.

- 1) Under normal circumstances, it takes _____ to develop a vaccine.
 - A) five to ten months
 - B) twelve to fifteen months
 - C) five to ten years
 - D) twelve to fifteen years

- 2) Gelsolin is a protein in the blood that _____.
 - A) can be used as a vaccine to prevent the spread coronavirus
 - B) has recently been awarded FDA approval
 - C) reduces excess inflammation
 - D) has had adverse side effects in mice

- 3) What usually kills coronavirus patients is _____.
 - A) COVID-19 medications that kill the virus but also damages patients' lungs
 - B) Hydroxychloroquine, which some elected officials touted as a miracle cure
 - C) the cancer that COVID-19 causes
 - D) the excessive reaction by the immune system that destroys patients' lungs

- 4) BioAegis cannot test Gelsolin on willing patients because _____.
 - A) when they tried Gelsolin on a small group of sick patients, the patients died
 - B) Gelsolin didn't work on sick mice
 - C) Gelsolin has not been approved by the U.S. Food and Drug Administration
 - D) Gelsolin is produced in Spain, and medicinal drugs are not allowed to be imported

- 5) A main idea of this video is that _____.
 - A) government approval of new drugs takes too long, especially in a pandemic
 - B) Spain's medicines are stronger than those found in the U.S.
 - C) there should be no testing before new drugs are marketed for sick patients
 - D) naturally occurring products such as Gelsolin should not need government approval

My Brother's Life-Saving Discovery – Answer Key:

1. C
2. C
3. D
4. C
5. A