



# 2024 Louisiana Nursing Home Olympics Answer Key

This document is the answer key to the Socrates Test.

## Business

1. (Multiple choice) Which of the following is an example of a business expense?  
a) Salary of an employee  
b) Personal vacation expenses  
c) Gifts for family and friends  
d) Rent of a personal apartment  
**Answer: a) Salary of an employee**
2. (Multiple choice) Which term is a debt or obligation of a business?  
a) Assets  
b) Liabilities  
c) Revenue  
d) Profit  
**Answer: b) Liabilities**
3. (True or false) A corporation is a business organization that is legally separate from its owners.  
**Answer: True**
4. (Short answer) What is the role of an entrepreneur in a business?  
**Answer: An entrepreneur initiates and manages a business, taking risks with the aim of making a profit.**
5. (Multiple choice) What does ROI stand for in business?  
a) Return on Investment  
b) Revenue on Investment  
c) Ratio of Income  
d) Risk of Inflation  
**Answer: a) Return on Investment**

## Geography

1. (True or false) The Great Wall of China is the longest man-made structure in the world.  
**Answer: True**
2. (Multiple choice) Multiple Choice: Which continent is home to the Amazon Rainforest?  
a) South America  
b) Africa  
c) North America  
d) Europe  
**Answer: a) South America**
3. (True or false) The Amazon River is the longest river in the world.  
**Answer: False**
4. (Short answer) What is the capital city of Canada?  
**Answer: Ottawa**

5. (True or false) Mount Everest is the second highest mountain peak in the world.  
[Answer: False](#)

## History

1. (Multiple choice) When did the Cold War end? a) 1945 b) 1950 c) 1991 d) 2001  
[Answer: c\) 1991](#)
2. (Short answer) Which United States President delivered the Gettysburg Address?  
[Answer: Abraham Lincoln](#)
3. (True or false) The Magna Carta was a document that limited the power of the English monarchy.  
[Answer: True](#)
4. (Multiple choice) Which country was responsible for colonizing a significant portion of South America?  
a) Spain  
b) France  
c) Italy  
d) Germany  
[Answer: a\) Spain](#)
5. (Short answer) Who mainly wrote the Declaration of Independence?  
[Answer: Thomas Jefferson](#)

## Literature

1. (Multiple choice) Who is the author of *Pride and Prejudice*?  
a) Jane Austen  
b) Charles Dickens  
c) Mark Twain  
d) F. Scott Fitzgerald  
[Answer: a\) Jane Austen](#)
2. (True or false) *To Kill a Mockingbird* is set in the fictional town of Sparta, Mississippi.  
[Answer: False](#)
3. (Multiple choice) Which novel begins with the famous line, "It was the best of times, it was the worst of times"?  
a) *Pride and Prejudice*  
b) *Wuthering Heights*  
c) *Great Expectations*  
d) *A Tale of Two Cities*  
[Answer: d\) A Tale of Two Cities](#)
4. (Short answer) Who wrote the play "Romeo and Juliet"?  
[Answer: William Shakespeare](#)
5. (True or false) "Charlotte's Web" is a book written by Beatrix Potter.  
[Answer: False](#)

## Math

1. (Multiple Choice) What is the value of  $\pi$  (pi) approximately equal to?  
a) 2.718  
b) 3.142  
c) 1.618  
d) 4.669  
Answer: b) 3.142
2. (Short Answer) What is the formula to find the area of a rectangle?  
Answer: Length x Width
3. (Multiple choice) What is the result of  $5 \times (4 + 2)$ ?  
a) 10  
b) 24  
c) 30  
d) 12  
Answer: c) 30
4. (True or false) A prime number is a number divisible by only 1 and itself.  
Answer: True
5. (Short Answer) What is the value of 5 squared?  
Answer: 25

## Science

1. (True or false) Electrons have a negative charge.  
Answer: True
2. (Multiple choice) Multiple Choice: Which planet is known as the "Red Planet"?  
a) Mars  
b) Venus  
c) Jupiter  
d) Saturn  
Answer: a) Mars
3. (Short Answer) What is the process by which plants convert sunlight into energy?  
Answer: Photosynthesis
4. (Multiple choice) Which of the following is not a state of matter?  
a) Solid  
b) Liquid  
c) Gas  
d) Energy  
Answer: d) Energy
5. (True or false) The human body has 206 bones.  
Answer: True