

Round 1

American Literature

1. Who wrote the short story titled "The Cask of Amontillado?"
ANS: Edgar Allan Poe
2. Who wrote the short story titled "The Lottery?"
ANS: Shirley Jackson
3. Name the author of the book by the same name that was made into the movie, "Hunt for Red October."
ANS: Tom Clancy

Math

1. What integer is the product of 2 times the cube root of 4 and 3 times the cube root of 16?
ANS: 24
2. What is the simplified value of 125 raised to the $\frac{2}{3}$ power?
ANS: 25 (accept 5^2)
3. How many degrees are there in $\frac{3}{4}$ π radians?
ANS: 135

World History

1. Which day of World War II is called "The Longest Day?"
ANS: June 6, 1944 (D-Day, the day of the Allied Invasion of Normandy)
2. In what year was Adolf Hitler appointed as Chancellor?
ANS: 1933
3. This is a two part question: Which famous charter marked the start of democracy in England and in which year did its signing occur?
ANS. Magna Carta 1215

Fine Arts

1. What was the period in music and art that followed the Renaissance period?
ANS: Baroque
2. What composer died in 1750, thus ending the Baroque period in music?
ANS: Johann Sebastian Bach
3. Emperor Joseph II made the observation "Too many notes!" because of this composer's long, elaborately written songs. To which composer was he speaking?
ANS: Wolfgang Amadeus Mozart

Bio Science

1. What is water on the brain called?
ANS: hydrocephalus
2. What is the largest of the brain's three divisions called?
ANS: cerebrum
3. Name the branch of biology dealing with the microscopic study of the structure of tissues.
ANS: histology

Round 2

World Geography (all questions concern South America)

1. Name the southernmost country of South America.
ANS: Chile
2. Name the westernmost country of South America.
ANS: Peru
3. Name the South American country in which Mr. Pérez has lived.
ANS: Bolivia

American Government

1. Name **both** the Supreme Court justice who headed the Warren Commission and the future U.S. President who was a member of the Commission.
ANS: Earl Warren/Gerald Ford
2. Name the **five** U.S. Presidents whose surname begins with the letter *H*.
ANS: William Henry Harrison, Benjamin Harrison, Rutherford B. Hayes, Warren Harding, and Herbert Hoover.
3. In what year did Abraham Lincoln give his Gettysburg Address?
ANS: 1863

Physical Science

1. Which lenses converge or bring light rays together?
ANS: convex lenses
2. Identify the gas that causes bends when it is released from the blood of a diver.
ANS: nitrogen
3. What is the term used when a substance breaks up into simpler substances when energy is supplied?
ANS: decomposition

Current Events

1. A book titled *The English Roses* went on sale on September 15. *Mr. Peabody's Apples*, the second of five children's books, will go on sale on November 10, 2003. Who is the author of these books?
ANS: Madonna
1. On October 16, 2003, Pope John Paul II prepares to celebrate how many years as Pontiff?
ANS: 25
3. Name the ex-New York Stock Exchange chairman who recently resigned amid anger over his \$140 million compensation package.
ANS: Richard Grasso

American History

1. Identify the Speaker of the House of Representatives who pushed through the series of measures called the Missouri Compromise and who, before Congress would admit Missouri, also worked out a secondary compromise requiring the Missouri legislature not to deny black U.S. citizens their constitutional rights.
ANS: Henry Clay
2. Only one U.S. Vice President has been elected President after an interval following his term in office. Name him, and give the year he was first elected to the presidency.
ANS: Richard Nixon/1968
3. Name the four wars the U.S. military engaged in during the 19th century.
ANS: The War of 1812, the Mexican-American War, the U.S. Civil War, and the Spanish-American War.

Alphabet Round Letter E

1. Huge tower erected on the Champ de Mars in 1889 for an international exposition (must be spelled correctly)

ANS:

2. Period in the 18th century also called the Age of Reason

ANS:

3. Blockage of blood vessel by a detached clot

ANS:

4. Joint connecting the radius and ulna with the humerus

ANS:

5. Long narrative poem whose subject is the great deeds of great men.

ANS:

6. He was born in Ulm, Germany, and published a paper on the quantum theory in 1905.

ANS:

7. Surname of three brothers involved in the famous gunfight on October 26, 1881, at the O.K. Corral in Tombstone, Arizona.

ANS:

8. Identify the English classical rock trio whose 1972 *Pictures at an Exhibition* was based on Mussorgsky's composition.

ANS:

9. Name the Greek doctor, poet, and philosopher who said that the four basic elements of matter were air, earth, fire, and water.

ANS:

10. Three objects—bell, book, and candle—have been used in this Roman Catholic ceremony since about 1300. Name the ceremony.

ANS:

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Alphabet Round Letter E Answers

1. Huge tower erected on the Champ de Mars in 1889 for an international exposition (must be spelled correctly)

ANS: Eiffel Tower

2. Period in the 18th century also called the Age of Reason

ANS: Enlightenment

3. Blockage of blood vessel by a detached clot

ANS: embolism

4. Joint connecting the radius and ulna with the humerus

ANS: elbow

5. Long narrative poem whose subject is the great deeds of great men.

ANS: epic

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ANS: [Albert] Einstein

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ANS: Earp

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Emerson, Lake & Palmer

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ANS: Empedocles

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ANS: excommunication

Lightning

1. Number 1 followed by 100 zeros
ANS: googol
2. Correctly spell the answer to the previous question.
ANS: G-O-O-G-O-L
3. Identify the Shakespearean play in which the line "I am Thane of Cawder" is spoken.
ANS: Macbeth
4. Name the American composer who wrote *Stars and Stripes Forever*.
ANS: John Phillip Sousa
5. If a circle and an ellipse are drawn, what is the greatest number of points at which they may intersect?
ANS: 4
6. What is the word beginning with S for an ecosystem characterized by a constantly waterlogged area of overgrown vegetation and stands of trees?
ANS: swamp (accept slough)
7. Of cube, cylinder, prism, and pyramid, which one is NOT a polyhedron?
ANS: cylinder
8. In the song that begins "Way down upon the Swanee River," in what state is the Swanee River?
ANS: Florida
9. Which animal was once known as the "blood-sweating behemoth of the Nile" because it secretes a reddish fluid when it perspires when it is out of water?
ANS: hippopotamus
10. Name the philanthropist who gave money to build more than 2000 library buildings.
ANS: Andrew Carnegie
11. Name the first three kings of Israel.
ANS: Saul, David, and Solomon
12. What is the toxic precipitation formed when water vapor and oxides combine?
ANS: acid rain
13. Name the policy of strict racial segregation and political and economic discrimination against colored peoples or non-European groups that was practiced in the Republic of South Africa?
ANS: Apartheid
14. Name the composer of "The Grand Canyon Suite."
ANS: Ferde Grofé
15. Name the type of work which is described as "a story in which people and things have a hidden or symbolic meaning."
ANS: allegory
16. In which countries are Shakespeare's *Macbeth* and *Hamlet* set?
ANS: Scotland and Denmark, respectively
17. In which city is the Guggenheim Museum located?
ANS: New York City
18. Who designed the unusual circular-spiral building of the Guggenheim Museum?
ANS: Frank Lloyd Wright
19. Name the three North American independent countries largest in area from largest to smallest.
ANS: Canada, United States, Mexico
20. What term is used to describe a person who collects postcards?
ANS: deltiologist