## Round 7: Finals

## $1^{\text {st }}$ Quarter: 20 Tossups, 10 points for each correct answer

1. 2nd in command after Ferdinand Magellan, who in 1522 after Magellan's death in the Philippines, brought the Victoria safely home to Spain to complete the world's first circumnavigation?

## Juan Sebastiano del Cano

2. What fictional Chinese criminal genius who epitomized Western fears about Asian power and influence was the protagonist in several short stories by Sax Rohmer?

## Dr. Fu Manchu

3. There are 64 of these in the genetic code. What are these base triplets in RNA and DNA that direct the placement of amino acids in proteins?

## Codons

4. The islands of Ibiza, Menorca, and Mallorca form the major part of what Spanish island chain in the Mediterranean?

## Balearic Islands

5. Math Calculation. What is the probability of drawing two spades in succession out of a standard deck of playing cards without replacement?

$$
3 / 51 \text { (also } 3 \text { in } 51 \text {, or } 3 \text { out of 51) }
$$

6. Grand Duke of Moscow from 1462-1505, who established the groundwork for a strong Russian monarchy by capturing parts of the Ukraine and revolting against Tartar control?

## Ivan III or Ivan the Great

7. What American painter, born in Florence, is known for his many portraits, especially his of an unknown woman, entitled "Madame X?"

John Singer Sargent
8. This composer's most famous opera is often performed as a double bill with Leoncavallo's I Pagliacci. Who is this Italian composer of Cavelleria Rusticana?

## Pietro Mascagni

9. This French writer won the Nobel Prize for Literature in 1947. His greatest works include The Immoralist and what he called his only novel, The Counterfeiters. Name him.

## Andre Gide

10. This author of the Virginia Plan did not actually sign the Constitution, but did urge for its ratification. Who was this founding father, George Washington's 2nd Secretary of State, and the U.S.'s first Attorney General?

## Edmund Randolph

11. Occupying about $25 \%$ of New York State, the region is known for 2-time Winter Olympics site Lake Placid and several health resorts. What is this mountain range, the source of the Hudson River?

## Adirondacks

12. Also known as Copper Carbonate, its formula is $\mathrm{Cu}_{2} \mathrm{CO}_{3}(\mathrm{OH})_{2}$, and it is a major source of green pigment. What is the more common name of this mineral that is copper's most common ore?

## Malachite

13. What leader of the Dada movement sometimes exhibited everyday objects as high art such as a bicycle wheel and also a urinal, calling it "Fountain?"

## Marcel Duchamp

14. What British admiral, the last Viceroy of India, was killed aboard his yacht by an IRA bomb in 1979?

## Louis, Lord Mountbatten

15. What Byron narrative poem discusses the political captivity of François Bonivard in the dungeon of a chateau on Lake Geneva?

## The Prisoner of Chillon

16. They were moved to a higher elevation in 1966-67 shortly before the area was flooded by Lake Nasser. What are these temples, named for the site cut into the cliffs overlooking the Nile in Southern Egypt, commemorating Rameses II and his wife, Nefertari?

## Temples of Abu Simbel

17. What Egyptian hermit living in the desert for many years, often portrayed resisting the Devil's temptations in paintings by artists such as Bosch and Dali, organized other hermits living around him, thus establishing the model for Christian monasticism?

## St. Anthony

18. During this period the continents were grouped into the Pangaea supercontinent, and toward the end of it, the first mammals had evolved. Name this period that lasted from 245-208 million years ago, the first period for dinosaurs and the Mesozoic Era.

## Triassic period

19. This novel features the anti-hero Jim Dixon and tells the story of a man who dislikes the pretenses of academic life. What is this 1954 Kingsley Amis work?

## Lucky Jim

20. She was Anne Boleyn's cousin and in 1540 at the age of 19, she married Henry VIII. Following in her cousin's footsteps, she also was beheaded for infidelity. Name this 5th wife of Henry VIII.

## Catherine Howard

## End of 1st Quarter

Round 7, Questions for $\mathbf{2}^{\text {nd }}$ and $\mathbf{4}^{\text {th }}$ Quarters \#'s 21-45
$\mathbf{2}^{\text {nd }}$ Quarter: Tossups with bonus. 10 points for each correct tossup. A bonus question is read after a correctly answered tossup. The $\mathbf{2}^{\text {nd }}$ quarter ends after four bonus questions are used (or all questions are read). The four bonus questions are located following question \#45.
$4^{\text {th }}$ Quarter: Tossups, 20 points for each correct answer. The $4^{\text {th }}$ quarter uses all remaining questions not used in the $\mathbf{2}^{\text {nd }}$ quarter.
21. Swift wrote an epitaph for Dickie Pierce, the Earl of Suffolk's, and Holbein painted a portrait of Pation, who was Sir Thomas More's. One plays a prominent role in King Lear; King Arthur's was known as Dagonet; the one in Ivanhoe was named Wamba, and perhaps the most famous in all literature was Yorick in Hamlet. What name is given to this juggling, acrobatic entertainers to nobles in the Middle Ages?

## Fools (Jesters)

22. He quarreled with Thomas Edison because Edison believed in direct-current motors. He was a poor businessman, and when he devised the alternating-current system, he sold all the rights to George Westinghouse. Who was this Croatian-born scientist, after whom the SI unit of magnetic force is named?

## Nikola Tessla

23. Born in Kent, he learned the art of printing in Cologne in 1471 . He set up a shop in Belgium and then returned to England in 1476. Who was this printer, distributor of works by such authors as Mallory and Chaucer, the first English printer?

## William Caxton

24. This architect designed the piazza around St. Peter's Basilica and much of the basilica itself. Name this artist, also known as the greatest sculptor of the Baroque era, whose most famous sculpture is his "Ecstasy of St. Theresa."

## Gianlorenzo Bernini

25. A stronghold of the Teutonic knights during the Middle Ages, it has belonged variously to Russia, Poland, and Germany since then. Name this area now under Russian control, whose capital is Kaliningrad, formerly known as Königsberg, that was separated from the rest of Germany by the Polish corridor from 1918-39.

## East Prussia

26. This Italian wrote a biography entitled The Life of Dante Alighieri and also gave public readings and lectures on The Divine Comedy. Who is this poet best known for his 100 tale masterpiece, The Decameron?

## Giovanni Boccaccio

27. They first took to the streets in 1765 in opposition to the Stamp Act. What was this secret political organization headed in New York by Isaac Sears and more famously in Boston by the likes of Sam Adams, Paul Revere, and others?

## Sons of Liberty

28. Before 1938 because of the lack of fossils found later than the Cretaceous period, this animal was thought to be extinct 70 million years ago. But in December of that year, a fishing trawler off the eastern coast of South Africa caught one, and many have been found since. What is this ancient fish?

## Coelocanth

29. The son of a Protestant minister, he was born Vincent Furnier in Detroit in 1948. However, in 1966 he changed his name because he claimed to have dreamed he was a reincarnation of a 16 th century woman burned at the stake for witchcraft. Who is this early shock rocker, leader of a band of the same name, with such hits as "School's Out" and "Feed My Frankenstein?"

## Alice Cooper

30. He was ambushed by the Basques at Roncevalles in the Pyrenees in 778. He and his men were massacred because he was too proud to call for help. Who was this nephew of Charlemagne and hero of the major French national epic?

Roland (from the Song of Roland)
31. Math Calculation. Andre and Leo have 150 feet of fence at their disposal. They wish to create a semi-barricaded lot for a small Renaissance-type carnival. Using a long brick wall as one side of their carnival grounds, what is the largest area in square feet their lot could be?

## 2500 square feet

32. This 15th century English play is probably based on the Dutch play, Elckerlye. What is this short, allegorical work regarded as the finest example of the Morality play?

## Everyman

33. Assassinated by an army officer supporting Venustiano Carranza, what Mexican revolutionary, leader of the Indian peasants in the Morelos state of southern Mexico, led revolts against large land holders and the Mexican government because they failed to carry out land reforms?

## Emiliano Zapata

34. The first had an aborted launch, but the second made the first fly-by of Venus. The eleventh and twelfth became Voyager 1 and 2 , since they would continue to travel beyond the solar system. What is this series of US space probes that explored Mars, Mercury, and Venus from 1962-75?

## Mariner

35. It was under Turkish rule from 1475-1774. Then it was annexed by Russia. It was then known as the Republic of Taurida from 1917-1920 before being brought under Soviet control. What is this Ukrainean peninsula on the Black Sea, with the cities Sevastopol and Yalta, best known as the site of an 1853-56 war?

## Crimea

36. The most notable of this group was the 16th century composer Hans Sachs. What was this medieval guild of Bavarian troubadours portrayed and sung about in an opera by Richard Wagner?

## Die Meistersinger von Nürnberg (The Meistersingers/Mastersingers of Nuremberg)

37. When a Turkish emissary refused to remove his hat in this man's presence, he had it nailed to his head. This ruthless Wallachian slaughtered thousands of Turks and his own countrymen, placing their bodies on poles to leave for the vultures. Who was this tyrant, son of Vlad Dracul, the Dragon, often called the "Son of the Devil" or "Dracula?"

Vlad (IV) the Impaler (Vlad Tepes)
38. In this play a wealthy merchant named Barabus has his entire estate confiscated by Ferneze, the Christian governor of the island, to pay tribute to the Turks. Barabus seeks revenge but dies the death he planned for his enemies. What is this Christopher Marlowe work?

## The Jew of Malta

39. Although it's smaller, it's better preserved than its neighbor. What is this city near Pompeii that was also destroyed in the A.D. 79 eruption of Mt. Vesuvius?

## Herculaneum

40. There's no direct English translation of his first name, but it's similar to "uncle" and is used as a title of respect. When he died in 1972, his body was returned to Rangoon, where it became the object of a tug-of-war between university students and military forces. Who was this Burmese diplomat, the third Secretary General of the United Nations?

## UThant

41. This German was the court painter to the Archbishop of Mainz from 1508-1514. Name this artist of mostly religious works, of which his most famous, exhibited in the Unterlinden Museum in Colmar, France, is his 1515 "Isenheim Altarpiece."

## Mathias Grünewald

42. The best English example of this form is probably David Copperfield, while the definitive example of the genre is Goethe's Wilhelm Meister's Apprenticeship. What is this type of novel, literally German for "novel of education" that traces the personal development of an individual?

## Bildungsroman

43. It's located in Wiltshire and was probably constructed around 3500 years ago. A village has been built partly inside it. Although maybe not as impressive as Stonehenge, at 1352 feet in diameter, it is the largest stone circle in Europe. Name this prehistoric monument or the village that it partly encloses.

## Avebury

44. In 1967 he led his team to a 35-10 victory over the Chiefs and the next year he helped reaffirm the NFL's supposed dominance over the AFL by aiding his team in a 33-14 victory over the Raiders. Who was this Green Bay Packer's quarterback, the MVP of the first two Super Bowls?

## Bart Starr

45. Founded by Uriah Stephens in 1869, it reached its height under Terrence Powderly. What was this union that disbanded after the Haymarket Square Riot in 1886, the first workers union in the U.S.?

The Knights of Labor

# Round 7, Bonuses for 2 ${ }^{\text {nd }}$ Quarter Each bonus has 4 parts ( 5 points for each part) 

## Bonus \#1: Bones of the Body

Identify the following bones.

1. Only bone not connected to any other bone.
2. The upper jaw bone.
3. The smaller of the two bones of the lower leg.
4. The name for the second vertebra from the head.

Hyoid
Maxilla
Fibula
Axis

## Bonus \#2: Italian Unification

Identify each of the following people who played a major role in Italian unification.

1. Founder of the liberal newspaper Il Resorgimento and the premier of the Piedmont region who sought to unite Italy by adding states one by one.

## Camillo Cavour

2. King of Sardinia who became the first king of a unified Italy

Victor Emmanuel II
3. Young Italy party member who tried to capture Rome from the Pope with his army, the "Red Shirts."

## Giuseppe Garibaldi

4. Founder of the Young Italy Party while in exile in 1832.

Giuseppe Mazzini

## Bonus \#3: European landmarks

Identify the major European city given a pair of its landmarks.

1. St. Mark's Cathedral, the Rialto Bridge
2. Frauenkirche, the famous glockenspiel on the Marienplaz
3. The Charles Bridge, Wenceslas Square
4. The Royal Mile, St. Giles' Cathedral

| Venice |
| :--- |
| Munich |
| Prague |
| Edinburgh |

Bonus \#4: Operas
Name the composer of the following operas.

1. Amahl and the Night Visitors
2. Orpheus and Eurydice
3. Faust
4. The Pearlfishers

Gian-Carlo Menotti
Christoph von Gluck
Pierre Gounod
Georges Bizet

## End of 2 ${ }^{\text {nd }}$ Quarter

 (Mark next question for starting point of $4^{\text {th }}$ Quarter)
## Round 7, $3^{\text {rd }}$ Quarter - Worksheet Sgt. Pepper's Lonely Hearts Club Band

## Identify the following who are present on the famous collage album cover.

1. $\qquad$ Star of On the Waterfront and The Godfather
2. $\qquad$ Author of Chrome Yellow
3. $\qquad$ U.S. Olympic swimmer; later Tarzan
4. $\qquad$ Stanley found him
5. Author of The Open Boat
6. $\qquad$ He won his only Nobel Prize for explaining the Photoelectric effect
7. $\qquad$ 1930s child star present in some form or another 3 times on the cover
8. Star of Disney's first animated feature
9. Irish playwright and Fabian
10. $\qquad$ Comic duo starring in such films as Flying Deuces
11. $\qquad$ Writer of the short stories concerning the fictional detective C. Auguste Dupin
12. $\qquad$ Songs he wrote include "Don't Pass Me By" and "Octopus's Garden"
13. Author of Das Kapital
14. $\qquad$ Writer of the songs "All Along the Watchtower" and "Knockin' on Heaven's Door"
15. $\qquad$ Leader of India's independence movement later painted out of the picture
16. Irish wit and author of The Picture of Dorian Gray
17. $\qquad$ Cassius Clay knocked him out to capture his first heavyweight crown
18. $\qquad$ British soldier and author of The Seven Pillars of Wisdom
19. $\qquad$ British science fiction author of In the Days of the Comet
20. $\qquad$ Swiss founder of analytic psychology

## Sgt. Pepper Answers

1. Marlon Brando
2. Aldous Huxley
3. Johnny Weismuller
4. Dr. David Livingstone
5. Stephen Crane
6. Albert Einstein
7. Shirley Temple
8. Snow White
9. George Bernard Shaw
10. Stan Laurel and Oliver Hardy
11. Edgar Allan Poe
12. Ringo Starr
13. Karl Marx
14. Bob Dylan
15. Mahatma Gandhi
16. Oscar Wilde
17. Sonny Liston
18. T.E. Lawrence (Lawrence of Arabia)
19. H.G. Wells
20. Carl Jung
