

BERKELEY QUESTIONS by Gaius Stern (3), \_\_/\_\_/95

1. In the Iliad, she is called the daughter of Zeus and Dione. However Hesiod says that she was created when the genitals of the castrated Ouranus landed on the sea. FTP, what Greek goddess is this whose origin is disputed, but perhaps best conceived in the famous Botticelli painting on which she disembarkes from a half-shell?

\APHRODITE\

2. It may strike you as strange, but this Noble gas can be bonded to Flourine to form a somewhat stable compound. Maybe it is not so strange after all, since its name derives from the Greek word for "stranger." FTP, what is this element of atomic number 54?

\XENON\

3. Perhaps the worst showing of any major presidential candidate, this man garnered only 23% of the popular vote and 8 electoral votes despite being the incumbent at the time. This only after a bitter renomination fight against his predecessor in the White House. FTP, who was this 1912 Republican nominee who found much greater satisfaction presiding over the Supreme Court in the 1920s?

\William Howard TAFT\

4. This writer has achieved great popularity with his short stories about the Glass family, who battle the brutality and conformity of the world with loneliness and frustration. His most famous character to grapple with these frustrations is Holden Caulfield. FTP, who is this secretive author of Raise High the Roofbeams, Seymour, and Catcher in the Rye?

\J.D. SALINGER\

5. Born Jacobi Robusti in 1518, this artist began his career working on friezes. He is not Da Vinci, but his The Last Supper helped increase his fame to the point where he became one of Venice's leading artists. Many of his paintings depict violent motion. FTP, who was this artist, perhaps best known for Vulcan Surprising Venus and Mars ?

\TINTORETTO\

6. This system of administering the Empire was introduced by Diocletian in AD 284. He himself ruled the Eastern half and gave control of the West to his associate, Maximianus as a fellow Augustus. Each Augustus had a junior partner, called a Caesar. FTP, what was this system of 4-man rule whose name is derived from Greek words for "four" and "rule"?

\TETRARCHY\

7. This elongated flattened bone forms the middle of the thorax and articulates with the clavicles and first seven ribs. Serving as an attachment for many muscles, it is composed of three parts, the upper Manubrium, the gladiolis, and the Lower Xephoid process. FTP, what is the more scientific name\*\*\* for the breastbone?

\STERNUM (\*\*\*) if player buzzes in and says "breastbone" prompt for more info)\

8. This Saxon nobleman was the power behind the throne from 1035-53, but he was sometimes at odds with the crown. He helped Edward the Confessor gain the throne in 1042, but was subsequently banished in 1051. From abroad he was able to force his recall, but died soon after. FTP, who was this Earl of Wessex whose daughter married Edward the Confessor, and whose son Harold succeeded Edward to the throne?

\GODWIN\

9. In 1839, the Swedish chemist Mosander extracted a new element from Cerium Nitrate to which he gave a name derived from the Greek verb "to lie hidden." Now a whole series of elements bear a similar name, which in Greek would imply they are the products of this element. FTP, what is this element, atomic number 57?

\LANTHANUM\ -- the -ides suffix means "son of" in Greek.

10. This former leader of Italy's now-defunct Christian Democratic Party went on trial in Sept. 1995, accused of helping the Mafia. He denies the charges, and indeed, his indictment has shaken Italy, since he was once considered the personification of Post-war Italy. FTP, who is this 76+ year old in 1995, bespectacled 7 time Prime Minister?

\Giulio ANDREOTTI\

11. This Russian author made the transition from literature to media and has hosted a show on post-Soviet TV. However, the government took him off the air, claiming low ratings. Unlikely. This Nobel-prize winner documents government and Russian mafia fraud and greed with precision and determination. FTP, who is this author whose expose of the Gulag system was good experience for muckraking television?

\Alexander SOLZHENEITSON\

12. This man had been a teacher, preacher, and tax collector before he met Ben Franklin. He was a British, American, and a French honorary citizen. Today his fame rests on his abilities as a pamphleteer. From 1776-83, he produced The Crisis with its famous line, "these are the times which try mens' souls." WHO FTP is best known for penning Common Sense?

\Thomas PAINE\

13. In AD 404, a monk named Telemachus jumped into the arena to protest these contests which he considered barbaric and cruel. Although Telemachus was killed, his martyrdom convinced the emperor to abolish this practice, much to the people's dissatisfaction. FTP, what were these contests, first introduced to Rome in 264 BC at a funeral which came to be associated with political popularity when performed at a lavish scale?

\GLADIATORIAL GAMES (accept equivalents)\

14. Carbon 14 in Carbon dioxide was traced to determine the exact path of this major step of photosynthesis which involves reductive carbon dioxide fixation. Sometimes called the \*\*\* Dark Cycle, since its cyclic retentions do not require light as a source of energy, what is the other name of this cycle?

\CALVIN CYCLE (\*\* if player says "dark Cycle" prompt for more info )\

15. When the consul and army was trapped on Mt. Algidus, a delegation from the Senate approached this man and informed him that he had been selected to be dictator. Immediately abandoning his plow in the field, he took charge, rescued the trapped army, and defeated the enemy, making them walk under the yoke. Then he resigned the dictatorship and returned to his plow. All in 16 days. FTP, who was this civic minded Roman after whom a city on the Ohio river is named?

\L. Quinctius CINCINNATUS\

16. Human Rights Watch Middle East has accused this government of taking hostages to force terrorists to surrender. Although the government has promised to stop taking hostages in 1993, the evidence against her is compelling. FTP, in what beleaguered Middle East nation where Muslim Fundamentalists have often attacked tourists visiting Thebes, Karnak, and Giza was President Mubarek "reelected" by 98% of the vote despite his strained efforts to preserve order?

\EGYPT\

17. Supposedly Sylla and Charybdis did their destructive work near the site of this city. Devastated by plague in 1743, demolished by an earthquake in 1783, bombarded from the sea in 1848, struck by cholera in 1854, it had two more earthquakes in 1884 and 1908. This unlucky resume belongs to the Italian city which is the port of entry into Sicily and lies right across from Rheggio. FTP, what is this city which lies on a strait which bears the same name?

\MESSINA\

18. When he was forced to surrender to Washington, he refused to appear in person, so his second-in-command handed off the surrender. Washington, in turn, directed Gen. Benjamin Lincoln to receive his sword. Despite this blemish on his career, he later went on to become Governor of India where he achieved real success. FTP, who was this British General whose career continued for many years after 1781, but he was never able to live down the personal disgrace of Yorktown?

\Lord CORNWALLIS\

19. He was something of the WWF heavyweight of mythology until he met up with Heracles, who lifted him up in the air and squeezed him to death. Heracles was forced to resort to this because everytime HE touched Mother Earth, his strength was rejuvenated. FTP, who was this mythological giant whose mother was Gaia?

\ANTAEUS\

20. This type of mathematical proof validates a proposition in a series of cases by showing that the proposition is true in case A and therefore if true in case A, it must be true in all others. FTP, what is the name of this method of proof which is also a term in logic?

\INDUCTION\