

1. Son of Odin and Grigg and brother of Hod, he set up his hall in the Bredablibl. He was killed by the only thing that had not given an oath not to harm him. FRP name this Norse figure killed by Loki with a mistletoe twig.  
Ans. Balder

2. Types of it include stabilizing, directional, disruptive, and sexual, and it is often represented by a standard bell curve. FTP identify this two-word term for the process by which organisms with favorable genes survive and those without die.  
Ans. Natural Selection

3. After his death, his empire was divided into three parts: the Northern region was ruled by Antigonus, the Western region by Seleucus, and the Southern region by Ptolemy. FTP name this great Macedonian ruler.  
Ans. Alexander the Great

4. Imprisoned in 1898 for embezzlement, this author worked as a pharmacist and as a draftsman before getting into trouble as a banker in Texas. FTP- name this man whose works include Cabbages and Kings, The Voice of the City, and the Ransom of Red Chief.  
Ans. O. Henry

5. This now obsolete medical curative was once used to treat internal distress. FTP--what Egyptian artifacts were ground into a powder for prescriptions.  
Ans. Mummies

6. Nigeria, Sudan, Cameroon, Niger, Libya, and the Central African Republic all border, FTP, what African nation whose capital lies at N'Djamena.  
Ans. Chad

7. To reflect his respect for Italy, where he once studied, this Flemish painter signed his letter Pietro Paulo. FTP name this man whose name is an eponym for the plump women he is famous for painting.

Ans. Peter Paul Rubens

8. Alonso, Ferdinand, Sebastian, Gonzalo, Trinculo, and Stephano are all characters in this Shakespearean comedy. FTP name the play whose other characters include Caliban, Antonio, Prospero, Miranda, and Ariel.  
Ans. The Tempest

9. He entered the Blackhawk War as a Captain before being demoted to private and was eventually removed by Major Robert Anderson. FTP name this man who would later become the 16th president of the United States.  
Ans. Abraham Lincoln

10. Represented by the Greek letter eta, and measured in Newton-seconds per meter squared or in poise. FTP name this term that is a measure of a liquid's resistance to flowing motion.  
Ans. Viscosity

11. In 1952 this city's major league baseball team moved to Baltimore, so it's not surprising that the people of this city were not thrilled to lose their NFL team to Baltimore as well in 1995. FTP name this Ohio city.

Ans. Cleveland

12. Born in 1876 as John Griffith Clancy, he was influenced by Nietzsche, Darwin, Robert Louis Stevenson. Name this man whose autobiographical works include Martin Eden and John Barleycorn.

Ans. Jack London

13. His gifts to mankind are often credited to other gods, such as horse-taming to Poseidon and writing to Cadmus. FTP name this figure who is given full credit for giving fire to mankind.

Ans. Prometheus

14. The Olympic schedule was changed just so one athlete could compete in two events. This athlete will try to become the first person to win both the 200 and 400 meter sprints. FTP name this US Olympian who recently placed second to Frankie Fredricks in the 200 at Oslo.

Ans. Michael Johnson

15. Commonality between underwear and economics might spring to mind but they both share this term. FTP name the term that refers to a price that changes quickly due to variations in demand.

Ans. Elastic

16. Jubilee of the Constitution, Letters on Silesia, and Social Compact were all written by this Harvard graduate. FTP name this US president who was the only son of a previous president to also become one.

John Quincy Adams

17. Greek in origin, but French in name, it is used in Lasagna and Moussaka while it is the base for Mornay sauce. FTP identify this mother white sauce that is a combination of butter, flour, milk, and spices.

Ans. Bechamel Sauce

18. Born in Heinzendorf, he was ordained a priest in 1847. He studied Mathematics and science at the University of Vienna and was a substitute teacher at Brunn Modern School. FTP Name this man whose laws are the basis for modern day genetics.

Ans. Gregor Mendel

19. She attended both Spelman and Sarah Lawrence College before becoming a teacher of black studies at Jackson State College. Her collections include In Love and Trouble as well as Revolutionary Petunias. FTP identify the author of The Color Purple.

Ans. Alice Walker

20. Lamentation is number 26 while 45 is the Farewell, 92 is Oxford, 100 military, and 94 is the Surprise. FTP these are all symphonies of what composer.

Ans. Franz Joseph Haydn

21. His "Babylonian Captivity" attacked the traditional seven sacraments and replaced them with only two. His work "A Mighty Fortress is Our God" became the most popular hymn of the 16th century. FTP name this man whose 95 theses began

the Protestant Reformation.

Ans. Martin Luther

22. His name might not be easy to pronounce but the Jacksonville Jaguars are hoping it becomes a household name. FTP name this former University of Michigan tailback.

Ans. Tim (Tishamunga) Biakabatuka

23. Past rulers of this kingdom include Gorm the Old, Hardi, and Eric the Very Good. After the reign of Hans in 1513, the crown altered between the names of Christian and Frederick until 1972. FTP name this Scandanavian country with capital at Copenhagen.

Ans. Denmark

24. In 1952 whild speaking to a group of Englishmen, he proclaimed "You beat me once, but I'll beat you next time" while staring at a picture of a mountain.

FTP name the man who backed his promise by climbing Mt. Everest the next year.

Ans. Edmund Hillary

25. Soliony, Fedotix, Ferapont, Anfisa, Chebutylcin, Toozenbach, Koolyghiu, Natasha, Prozorov, Olga, Masha, and Irena. FTP these characters appear in what work by Anton Chekhov.

Ans. Three Sisters



- A. Escobedo v Illinois 1964
- B. Schechter v U.S. 1935
- C. Regents of the University of California v Bakke 1978

10. Given a polyatomic ion for 5 points each provide its chemical formula including its charge.

- A. Nitrate NO<sub>3</sub> -1
- B. Thiosulfate S<sub>2</sub>O<sub>3</sub> -2
- C. Dichromate C<sub>2</sub>O<sub>7</sub> -2
- D. Permanganate MnO<sub>4</sub>

11. Answer the following math questions for 10 points each.

A. Find the anti-derivative of  $5x^4 + x^3 + 12x + 7$

Ans.  $x^5 + (1/4)x^4 + 6x^2 + 7x + C$

B. If 1 person enters a room every 2 minutes and three people leave every 10 minutes, how long will it be before there are exactly ten people in the room.

Ans. 38 minutes

12. Identify the following people given a short description for 10 points each.

- A first black US senator Hiram Revels
- B founded Universal Negro Improvement Association Marcus Garvey
- C first black general in US Army Benjamin O Davis Sr

13. For 15 points each name the two black US Olympians who raised their clenched fists on the medal stand at the 68 olympics.

Ans. Tommie Smith and John Carlos

14. If the Baltimore Ravens are looking for a couple of mascots, they might ask Odin's ravne servants. For 15 points, name them.

Ans. Hugin and Munin

15. Given a detective for five points each, identify the American creator.

- A. Inspector Blunt Mark Twain
- B. Charlie Chan earl Derr Biggers
- C. Bertha Cool Erle Stanley Gardner
- D. Nero Wolfe Rex Stout
- E. Ned Beaumont Dashiell Hammett
- F. Professor Henry Paggioli T.S. Stribling

16. Given a list of countries identify the nation with which they share a common border for ten points each.

- A. Niger, Chad, Algeria, Egypt  
Libya
- B. Tanzania, Ethiopia, Somalia  
Kenya

17. Nedda is unfaithful to Canio, the head of a theatrical company, who sings the aria Uesti la giubba. And during the performance of a comedy, Canio kills Nedda and her lover Selvio. For 25 points, identify the opera this synopsis describes.

Ans. I Pagliacci

18. Given a year identify for 5 points each, the winner of the Nobel Peace Prize.

- |         |                    |
|---------|--------------------|
| A. 1961 | Dag Hammarskjold   |
| B. 1929 | Frank Kellog       |
| C. 1912 | Elihu Root         |
| D. 1906 | Theodore Roosevelt |

19. Given the pen name identify his or her real name for five points each.

- |                 |                          |
|-----------------|--------------------------|
| A. Stendhal     | Marie-Henrie Beyle       |
| B. Lewis Carrol | Charles Lutwidge Dodgson |
| C. Saki         | Hector Hugh Munro        |
| D. Voltaire     | Francois-Marie Arouet    |

20. Given a measurement unit provide its unit dimensions for ten points each.

- |                     |                                   |
|---------------------|-----------------------------------|
| A. joule<br>squared | kilogram-meter squared per second |
| B. newton           | kilogram-meter per second squared |

21. These high school friends born in Cleveland are known as the creators of Slam B.Vradley as well as Superman. For ten points each, name them.

Ans. Jerry Siegel and Joe Shuster

22. In 1884 the "Mulligan Letters" were published to criticize one man and his bid for the presidency. FTP name this man who lost to Grover Cleveland.

Ans. James G. Blaine

During the campaign some Republicans turned and sided with the Democrats. These reformers were given what nem for ten points, that translates as "Holier than thou."

Ans. Mugwumps

23. For te pointes each answer the following questions about plants.

A. What term refers to the points along the plant stem where leaves and branches form.

Ans. Nodes

B. What term refers to the area between the nodes?

Ans. Internodes

C. What term refers to the pores in the bark of a tounge twig?

Ans. Lenticels

24. For ten points each, given the highest point, identify the state in wich it is located.

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|-------------------|----------|
| A. Mt. Hood       | Oregon   |
| B. Brasstown Bald | Georgia  |
| C. Mt. Curwood    | Michigan |

25. For ten points each, idnetify the college the following NFL quarterbacks attended.

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|-----------------|------------------|
| A. Steve McNair | Alcorn State     |
| B. Drew Bledsoe | Washington State |

C. Steve Young

Brigham Young