## Tossups for Playoffs, 1995 Questions on the Crum

1

The work done in moving from one point to another by a force whose curl is zero does not depend on the path taken between these two points. FAQTP, name this type of force.

A: CONSERVATIVE force

2

He left his parents at the age of four days, but now, at the age of 4, it seems likely that he will return to them imminently. His father, Otakar Kirchner, took his adoptive parents to court, and the Illinois Supreme Court ordered this child returned to the Kirchners. FTP, name the child without a last name, star of the most recent celebrated custody battle.

A: Baby RICHARD

3

Much of his fame is probably unmerited, since the only contemporary account of one of his speeches says that he apologized for a famous exhortation, rather than stating "George III may profit by their example. If this be treason, make the most of it!" FTP, name this man, who probably didn't say "Give me liberty or give me death," either.

A: Patrick HENRY

4

Other islands in its bay include Torcello and Murano, and the nearest mainland city is Mestre. Among its attractions are San Marco Square and the Bridge of Sighs. FAQTP, name this island city located in Norteastern Italy.

A: VENICE

5

He went to Harvard, and taught and worked in advertising before joining the *New Yorker* in 1931, where his verse was first published. His collections include *Bed Riddance* and *Hard Lines*; he is best remembered for his creative rhymes and disregard of meter, in such lines as "And after that maybe you'll begin to comprehend dimly/ What I mean by too much metaphor and simile." FTP, name the satiric American poet.

A: Ogden NASH

6

They attempted an armed revolt against their tyrannical government, but they were forced to flee their home in the Ark, which was damaged in their escape. When they reached Earth, they were surgically modified to blend in with the local population. FTP, name these "good guys", led by Optimus Prime, who who waged their battles to destroy the evil forces of the Deceptions.

A: the AUTOBOTS (prompt on Transformers)

7

A native of Alexandria, and head of a school there, he was exiled by Bishop Demetrius to Caesarea and established a new school there; however, he was arrested under the persecution of the emperor Decius and died in prison. Though his works were influential in his day and in the succeeding centuries, the Church Council condemned his views in the 5th century for his speculations on the salvation of the devil. FTP, name the theologian.

A: ORIGEN

8

Although she claimed to be a simple, mild-mannered religious woman, this Catholic saint defied and manipulated Church authorities to found a new sisterhood of nuns and had visions of Martin Luther drowning in a lake of fire in Hell. FTP, name this founder of Carmelite Reform Order.

A: Saint THERESA of Avila

9

Take a system of two particles such that the force on one is directed radially towards the other. Given that one orbits the other, the area swept out is constant for any given period of time. This idea is formulated in Kepler's second law of planetary motion, and demonstrates the conservation of this quantity. FTP, name the quantity, often denoted by

A: ANGULAR MOMENTUM (prompt on Momentum)

10

The causes of his fall from grace are unknown, but some suspect that he had a falling out with the emperor Augustus; whatever the reason, he was sent 8 to an island on the Black Sea, and he died there in A.D. 14. His works had been popular in Rome; highlights included "The Art of Love," a handbook to romance, the tragedy *Medea*, and the *Metamorphoses*. FTP, give the shortened form of the name of the Roman poet.

A: OVID

11

The last of the old guard has fallen, as this man suffered an abdominal aortic aneurysm while fishing off St. Marten the West Indies. He died shortly after in a Miami hospital at the age of 73. FTP, name Sam's brother who just started a chain of wharehouse stores under the auspices of Wal-Mart Stores, Inc.

A: BUD WALTON (prompt on Walton)

12

He was recently likened to Forrest Gump for his varied career. He was a defensive lineman for the Los Angeles Rams in the 1960's; he was Robert F. Kennedy's friend and unofficial bodyguard, and helped wrest the gun from Sirhan Sirhan's hand; he starred in that classic *The Thing With Two Heads*; he published a book called *Needlepoint for Men*; he appeared on the TV series *Kojak*; and, most recently, he became O.J. Simpson's personal advisor and, temporarily, a witness at the trial. FTP, name him.

A: Roosevelt "Rosey" GRIER

13

He helped draft the German constitution of 1920, but was more famous for his contributions to the sociology of religion, the nature of authority, and the rationalization of modern life. FTP, name this author of The Protestant Ethic and the Spirit of Capitalism.

A: Max WEBER

14

Decided in 1819, it marked a significant expansion of federal power by invoking the Necessary and Proper clause to affirm the right of the federal government to play a part in state economic affairs. John Marshall's opinion in this case upheld the Second Bank of the U.S., chartered in 1816, and struck down a state's attempts to tax it. FTP, name the Supreme Court case.

A: MCCULLOCH V. MARYLAND

15

A founder, in 1931, of the Group Theater, this author's greatest works were written in the early 1930s and performed at the Theater in 1935. He made his reputation with a play about the cab driver's strike. FTP, name this author of such plays as *Waiting for Lefty* and *Awake and Sing!* 

A: Clifford ODETS

16

This actinide element was originally produced in 1944 by "as the result of successive neutron capture reactions by plutonium isotopes". It is commonly used in smoke detectors to ionize air to create an electric current. FTP, name this element, whose atomic number is 95 and whose symbol is Am.

A: AMERICIUM

17

He was the inventor of "ready made art," doing such things as buying a bottle rack, signing them, and putting them on display. But he is better known for his series of paintings of chocolate grinders and for his influential role in the founding of the Dada movement. FTP, name this artist most famous for the influential *Nude Descending a Staircase*.

A: Marcel DUCHAMP

18

A northern city in this country is call Moron, and no cities outside of the capital have more than 100,000 people. The topography is characterized by the Altay Mountains in the Southwest and the Central Plateau extending into the world's second largest desert. This Asian country has only two neighbors. FTP, name this country, which reached its zenith under the Khans.

A: MONGOLIA

19

He was greatly troubled by kidney stones, and used them as an excuse to travel to spas in various parts of Europe. This shows up in many of his writings, but this French thinker is better known for such essays as "On Coaches", "On Three Good Wives", and "On the Education of Children." FTP, name this 16th-century writer. A: Michel de MONTAIGNE

20

The Levellers did a cover of this band's best known song on their album *See Nothing, Hear Nothing, Do Something.* The song tell the tale of a young Georgian violin virtuoso battles against Satan for the sake of a golden fiddle. FTP, name the country/western/folk band responsible for "The Devil Went Down to Georgia."

A: The CHARLIE DANIELS Band

21

He was a rarity for his time: an important British politician who was not a nobleman, but he lost that distinction when he accepted the title of Earl of Chatham from George III near the end of his life. He was a brilliant Prime Minister, maneuvering Britian into the Seven Year's War, thereby bringing about the capture of Canada. FTP, name

this statesman, whose namesake son also served as Prime Minister.

A: William PITT the ELDER (prompt on Pitt)

22

This science revolves around studies of particular plants, soils, and the interrelationship of the two in an attempt to improve methods of soil management. FTP, name the branch of agriculture that has resulted in disease-resistant plants, selective breeding, and chemical fertilizers.

A: AGRONOMY

23

There are three of these musical works, the first two being fairly loud while the third is much quieter. They are made up of from 6 to 10 movements, many of them based on dances common at the time, such as the Bouree and the minuet. FTP, name this 1717 Handel work, written for a royal barge trip up the Thames.

A: The WATER MUSIC suites

24

Green. 64. Brazil. Due process. Rubik's Cube. Kato Kaelin. Avocados. Rebel without a. FTP, give the two-word Latin phrase that refers to totally unrelated things, which translates as "it does not follow".

A: NON SEQUITUR

25

The name's the same: a small falcon native to the northern hemisphere, and a legendary mystic who supposedly returned from the dead, claiming that his death had actually been a trance. FTP, name either the bird native mostly to the desert, sometimes known as the pigeon hawk, or the sorcerer who was robbed of his powers by the enchantress Nimue.

A: MERLIN