

## Boston University 1 Tossups for 1995 Princeton

1. Many towns would be thrilled to have a favorite son running for president, but this one has a double joy. It is the birthplace of two Republican candidates. FTP, name this hometown of Arlen Specter and Bob Dole.

Answer: RUSSELL, KANSAS

2. Tocharian, Anatolian, Italic, Armenian, Celtic, Albanian, Greek, and Germanic are all sub-families of, FTP, what largest language family?

Answer: INDO-EUROPEAN

3. Her vision of the future is "very brief," but not because she is nearly blind. This French woman met Vincent van Gogh at age 14 and was born before the telephone was invented. FTP, name this 120-year-old woman who recently entered the Guinness Book of World Records as the oldest person whose age can be verified.

Answer: Jeanne CALMENT

4. It's logically equivalent to A and B or not A and not B. It's also equivalent to if B then A and if A then B. It is used frequently in mathematics as it establishes the equivalence of two terms. FTP, name this logical operator usually abbreviated I-F-F.

Answer: IF AND ONLY IF

5. Born in Lowell, Massachusetts in 1925, this author once earned a football scholarship to Columbia. His book The Dharma Bums investigated Zen Buddhist philosophy, but he is best known for his books about the Beat Generation. FTP, name this author of On the Road.

Answer: Jack KEROUAC

6. It is a prehistoric mountain whose main feature is the centerpiece of a national park in Oregon. FTP, name this mountain whose caved-in summit forms Crater Lake.

Answer: Mount MAZAMA

7. FTP, who was the last man to win the National League Cy Young award before Greg Maddux?

Answer: Tom GLAVINE

8. The cell cycle is traditionally divided up into several distinct phases, of which the most dramatic is mitosis. FTP, name the much longer phase that elapses between one mitosis phase and the next.

Answer: INTERPHASE

9. With the recent Nobel prize announcements, we are reminded that Alfred Nobel invented dynamite--or TNT. FTP, what does TNT stand for?

Answer: TRINITROTOLUENE

10. Exactly one year before the bombing of Pearl Harbor, FDR proposed this policy towards Britain. By March, the bill passed and U.S. arms shipments increased due to the new payment scheme. By October, this policy had been extended to the Soviet Union. FTP, name this arms policy.

Answer: the LEND-LEASE act

11. This island was originally called Nutten Island. Later, its artillery protected George Washington's retreat from Brooklyn heights. During the Civil War, it housed a Union prison and in 1988 was the site of Reagan's last summit with Gorbachev. FTP, name the island.

Answer: GOVERNORS island

12. Her latest book examines gender roles in communication in the workplace, and finds that the expected communication style for women is often at odds with the communication styles of authority figures. FTP, identify this best-selling author of Talking From 9 to 5 and You Just Don't Understand.

Answer: Deborah TANNEN

13. Don't be afraid--but this is toss-up 13. If you fear the number 13, then you suffer from triskaidekaphobia (TRIS ka deck a phobia). FTP, spell triskaidekaphobia.

Answer: T-R-I-S-K-A-I-D-E-K-A-P-H-O-B-I-A

14. Comfort Ye My People is sung by Vanessa Armstrong and Daryl Coley. O Thou That Tellest Good Tidings to Zion is sung by Stevie Wonder and Take 6. Every Valley Shall Be Exalted is a rap. FTP, identify this recent version of Handel's Messiah by giving its subtitle.

Answer: A SOULFUL CELEBRATION (prompt on "Messiah")

## Boston University 1 Bonuses for 1995 Princeton

1. For 10 points each, name the authors of these recent works. If you need the title of another work, you'll get 5 points.

1. 10: The Hundred Secret Senses

5: The Kitchen God's Wife

Answer: Amy TAN

1. 10: The Lost World

5: The Andromeda Strain

Answer: Michael CRICHTON

3. 10: Three Tall Women

5: Who's Afraid of Virginia Woolf?

Answer: Edward ALBEE

2. Pencil and paper ready, it's time for some consumer math. You want to buy some Cheerios. Store A charges \$2.00 for a 15 ounce box. Store B charges \$2.50 for a 20 ounce box.

1. For 5, which store has the better deal?

Answer: store B

2. For 10, how large of a coupon would you need to make store A a better deal, assuming the same coupon could be used in either store?

Answer: 51 cents (accept 55 cents)

3. For 15, if you have a 95-cent coupon, what price would store B have to charge to make its Cheerios a better deal?

Answer: \$2.34

3. 30-20-10, name the country.

30: Approximately the size of Iowa, this country has 27 volcanoes, eight of which are active.

20: It's one of the few countries that border both the Atlantic and Pacific oceans.

10: This country was occupied by U.S. Marines from 1926 to 1933.

Answer: NICARAGUA

4. For 5 points each, name the four layers of the atmosphere. You'll get a 5 point bonus if you place them in correct order from lowest to highest.

Answer: TROPOSPHERE, STRATOSPHERE, MESOSPHERE, THERMOSPHERE

5. For 10 points each, give the real first name of these presidents.

1. Woodrow Wilson

Answer: THOMAS

2. Calvin Coolidge

Answer: JOHN

3. Grover Cleveland

Answer: STEPHEN

6. Answer these questions about the Selena trial for 10 points each.

1. Give Selena's full name.

Answer: SELENA QUINTANILLA PEREZ

2. Name the woman convicted of murdering Selena.

Answer: Yolanda SALDIVAR

3. In what Texas city did the murder happen?

Answer: CORPUS CHRISTI

7. 30-20-10, name the scholar

30: In 1955, he became the chair of the history department at Brooklyn College. He later chaired the history department at the University of Chicago.

20: Some of his books include 1963's The Emancipation Proclamation; Racial Equality in America, from 1976; and The Free Negro in North Carolina, 1790-1860, published in 1943.

10: His best-known book is the African American history text, From Slavery to Freedom.

Answer: John Hope Franklin

8. This bonus is about newts OTHER THAN Gingrich. For 10 points each:

1. To what class do newts, those lovable little slimy critters, belong?

Answer: AMPHIBIA

2. Knute Rockne, legendary college football coach, coached what team?

Answer: NOTRE DAME or FIGHTING IRISH

3. Prior to being named coach in 1918, what subject did Rockne teach at Notre Dame?

Answer: CHEMISTRY

9. 30-20-10, name the composer

30: Band geeks are all-too-familiar with his suites for military band; the first in E-flat and the second in F.

20: Die-hard fans know he wrote Egdon Heath.

10: His best-known work is The Planets.

Answer: Gustav HOLST

19. Everyone knows a Bloody Mary contains tomato juice, but for 5 points each, name the other six ingredients according to Mr. Boston's Official Bartenders' Guide.

Answer: VODKA, LEMON juice, WORCESTERSHIRE SAUCE, TABASCO SAUCE, SALT, and PEPPER

20. 30-20-10, name this Russian

30: He was not the Tsar, but in 1907 he used his own authority to dissolve the Duma.

20: His reforms released peasants from their communes and allowed them to consolidate their separate pieces of land.

10: He was chairman of the Council of Ministers from 1906 until his assassination in 1911.

Answer: Peter STOLYPIN

21. Identify these 20th century theologians for 10 points a piece.

1. This existentialist is the most influential liberal Protestant theologian of this century. he interprets God as the ground of our being. Name this author of The Courage to Be and a three-volume Systematic Theology.

Answer: Paul TILLICH

2. According to many, this German is the most important Roman Catholic theologian since Thomas Aquinas. Also an existentialist, he studied under Martin Heidegger and was very influential at Vatican II. Name this author of the Foundations of the Christian Faith.

Answer: KARL RAHNER

3. In a recent movie, this actor played a Biblical theologian who developed his theology through an exegesis of Ezekiel 34:15..

Answer: Samuel L. JACKSON

22. For 5 points each, name our four Whig presidents. You get a bonus 5 for putting them in the correct order.

Answer: William Henry HARRISON, John TYLER, Zachary TAYLOR, and Millard FILLMORE

23. For 5 points each, give any six of the seven basic SI units of measurement.

Answer: METER, KILOGRAM, SECOND, AMPERE, KELVIN, CANDELA, MOLE

24. Identify the composers of the tunes of the following hymns.

1. For 5 points, "Joyful, Joyful, We Adore Thee"

Answer: Ludwig von BEETHOVEN

2. For 10 points, "A Mighty Fortress Is Our God"

Answer: Martin LUTHER

3. For 15 points, "Joy to the World"--the tune name is Antioch

Answer: George Freidric HANDEL (accept: Lowell MASON)

25. The first hot-air balloon to carry live cargo took to the sky in 1783. The passengers for the eight-minute flight were three animals. For 10 points each, what kind of animals were they?

Answer: SHEEP, DUCK, ROOSTER

26. 30-20-10, name the year.

30: Wolfgang Pauli introduces his exclusion principle, and cosmic rays are discovered in the upper atmosphere.

20: The first recognizable human features are transmitted by television.

10: John Scopes goes on trial for teaching evolution.

Answer: 1925

27. For 10 points each, name the authors of these Newbery medal-winning children's books.

1. Johnny Tremain

Answer: Esther FORBES

2. Roll of Thunder, hear My Cry

Answer: Mildred D. TAYLOR

3. Island of the Blue Dolphins

Answer: Scott O'DELL