

30 POINT BONUS

1. THREE CITIES HAVE BEEN THE HOST OF THE WINTER OLYMPIC GAMES TWICE. FOR 10 POINTS EACH, NAME THESE TWO-TIME HOST CITIES.

ANSWER: LAKE PLACID, NEW YORK; INNSBRUCK, AUSTRIA; ST. MORITZ, SWITZERLAND

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2. ON JULY 18, 1815, NAPOLEON BONAPARTE ENCOUNTERED WHAT WOULD BE HIS FINAL BATTLE.

A. FOR 10 POINTS, NAME THAT BATTLE.

ANSWER: WATERLOO

- B. FOR 15 POINTS, NAME EITHER THE BRITISH GENERAL OR THE PRUSSIAN FIELD MARSHALL WHO HELPED COORDINATE THE ATTACK AGAINST NAPOLEON.

ANSWER: ARTHUR WELLESLEY OR DUKE OF WELLINGTON OR GEBHARD LEBERECHE VON BLÜCHER.

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3. SUPPOSE YOU HAVE A RECTANGULAR SWIMMING POOL WHICH IS 25 FEET LONG AND 15 FEET WIDE. IF YOU SURROUND THE POOL WITH A 3-FOOT-WIDE DECK, THEN, FOR 25 POINTS, WHAT WILL THE AREA OF THE DECK BE?

ANSWER: 276 SQUARE FEET

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4. HER FATHER, ALFRED KROEBER, FOUNDED THE ANTHROPOLOGY DEPARTMENT AT THE UNIVERSITY OF CALIFORNIA AT BERKELEY. FOR 20 POINTS, NAME THIS SCIENCE-FICTION WRITER OF THE LEFT HAND OF DARKNESS, AND THE DISPOSSESSED.

ANSWER: URSULA LEGUIN

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5. ON WHAT AMERICAN RIVER—FOR 10 POINTS EACH—WOULD YOU FIND EACH OF THESE DAMS?

A. THE GRAND COULEE DAM

ANSWER: COLUMBIA

B. HOOVER DAM

ANSWER: COLORADO

C. SHASTA DAM

ANSWER: SACRAMENTO

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6. OFTEN A WRITER DOESN'T FINISH WRITING A BOOK BECAUSE OF EXTENUATING CIRCUMSTANCES—LIKE DEATH. FOR 10 POINTS EACH:

A. WHO DIED IN 1870 BEFORE FINISHING THE MYSTERY OF EDWIN DROOD?

ANSWER: CHARLES DICKENS

B. WHAT HISTORIAN AND PHILOSOPHER OF IDEAS DIED AFTER COMPLETING JUST TWO OF HIS INTENDED SIX-VOLUME HISTORY OF SEXUALITY?

ANSWER: MICHEL FOUCAULT

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7. THINGS WERE REALLY ACTIVE IN 1995 IN THE FORMER SOVIET REPUBLIC OF GEORGIA.

A. AFTER THE OVERTHROW OF ZVIAD GAMSAKHURDIA, WHAT FORMER FOREIGN MINISTER—FOR 10 POINTS—TOOK THE LEADERSHIP OF GEORGIA?

ANSWER: EDUARD A. SHEVARDNADZE

B. GEORGIA HAS ALSO REJECTED THE RUSSIAN RUBLE AND ADOPTED IN 1995—FOR 15 POINTS—WHAT NEW CURRENCY?

ANSWER: THE LARI (WITH 100 TETRI TO THE LARI)

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8. THE REPUBLICAN PARTY WAS FOUNDED FROM A COALITION OF DISGRUNTLED WHIGS, FREE SOILERS, AND NORTHERN DEMOCRATS.

A. FOR 10 POINTS, THE REPUBLICAN PARTY WAS FORMED IN THE CITY OF JACKSON IN WHICH MIDWEST STATE?

ANSWER: MICHIGAN

B. THE FIRST PRELIMINARY REPUBLICAN MEETING WAS HELD IN RIPON IN—FOR 10 MORE POINTS—WHAT OTHER MIDWEST STATE?

ANSWER: WISCONSIN

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9. IN WHICH CITY—FOR 10 POINTS EACH—WOULD ONE FIND THE FOLLOWING OPERA HOUSES:

A. GRAN TEATRE DEL LICEU

ANSWER: BARCELONA, SPAIN

B. BOLSHOI THEATRE

ANSWER: MOSCOW, RUSSIA OR MOSKVA

C. BAYERISCHE STAATSOPER

ANSWER: MUNICH, GERMANY OR MÜNCHEN

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10. FOR 10 POINTS EACH, GIVE THE NAME OF THE TYPE OF LIGHTNING FROM A BRIEF DESCRIPTION.

A. IT APPEARS AS A JAGGED STREAK IN THE SKY. ANSWER: FORKED

B. IT APPEARS AS A VAST FLASH IN THE SKY. ANSWER: SHEET

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11. THE DISTANCE FROM CHICAGO TO NEW YORK IS ABOUT 900 MILES. AN AIRPLANE TAKES OFF FROM CHICAGO AND FLIES TO NEW YORK AT A SPEED OF 210 MILES PER HOUR. AT THE SAME TIME, AN AIRPLANE TAKES OFF FROM NEW YORK, AND FLIES TO CHICAGO AT A SPEED OF 240 MILES PER HOUR. FOR 15 POINTS EACH:

A. HOW LONG IS IT FROM THE TIME THE PLANES TAKE OFF UNTIL THEY PASS EACH OTHER?

ANSWER: 2 HOURS

B. WHEN THE PLANES PASS EACH OTHER, HOW FAR ARE THEY FROM NEW YORK CITY?

ANSWER: ~~500~~¹³⁰ MILES

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12. FOR 10 POINTS EACH, IDENTIFY THESE TERMS REGARDING CHEMICAL REACTIONS.

A. THIS TERM DESCRIBES REACTIONS WHICH HOW A NET ABSORPTION OF ENERGY.

ANSWER: ENDOTHERMIC

B. THIS TERM DESCRIBES REACTIONS WHICH HOW A NET RELEASE OF ENERGY.

ANSWER: EXOTHERMIC

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13. IDENTIFY THE WRITER, 30-20-10

A. HE WAS EDITOR OF THE SOUTHERN LITERACY MESSENGER IN RICHMOND, VIRGINIA, AND WON A CONTEST WITH HIS "MS. FOUND IN A BOTTLE."

B. IN 1836, AT AGE 27, HE MARRIED HIS 13-YEAR-OLD COUSIN NAMED VIRGINIA.

C. HE DEVOTED HIS STORY ANNABEL LEE TO HIS WIFE.

ANSWER: EDGAR ALLAN POE

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14. ACCORDING TO THE ASSOCIATED PRESS, THERE ARE THREE COUNTRIES IN THE WORLD WHICH ARE NOT OFFICIALLY METRIC. YOU'RE IN ONE OF THOSE COUNTRIES NOW. FOR 10 POINTS EACH, NAME THE OTHER NON-METRIC COUNTRIES, ONE IN ASIA WHICH BORDERS CHINA, THAILAND, AND INDIA; THE OTHER IN AFRICA, WHOSE CAPITAL IS NAMED FOR A U.S. PRESIDENT.

ANSWER: MYANMAR, LIBERIA

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15. IDENTIFY THESE MALADIES OF THE HUMAN BRAIN FOR 10 POINTS EACH.
- A. A BLOOD CLOT OR A BLOCK IN AN ARTERY IN THE BRAIN CUTS OFF THE BLOOD FLOW, RESULTING IN THIS.

ANSWER: STROKE

- B. THE DRUG TACRINE PROVIDES TEMPORARY RELIEF OF SUFFERERS OF THIS DISEASE, WHICH USUALLY AFFECTS PEOPLE OVER AGE 65.

ANSWER: ALZHEIMER'S DISEASE

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16. IDENTIFY THE AMERICAN, 30-20-10
- A. THE SO-CALLED AUTOCRAT OF THE BREAKFAST TABLE, HE GAVE THE ATLANTIC MONTHLY ITS NAME, AND ALSO CONTRIBUTED TO THAT PUBLICATION.
- B. HE ALSO WROTE CHAMBERED NAUTILUS AND THE POEM THE DEACON'S MASTERPIECE.
- C. HE IS ALSO THE FATHER OF THE SUPREME COURT JUSTICE NICKNAMED "THE GREAT DISSENTER."

ANSWER: OLIVER WENDELL HOLMES SENIOR

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17. CONSIDER THE POLYNOMIAL EQUATION: $x^4 - 7x^2 + 12 = 0$. FOR 10 POINTS A PIECE:
- A. HOW MANY TOTAL SOLUTIONS DOES THIS EQUATION HAVE?

ANSWER: 4

- B. HOW MANY REAL SOLUTIONS DOES IT HAVE?

ANSWER: 4

- C. HOW MANY RATIONAL REAL SOLUTIONS DOES IT HAVE?

ANSWER: 2

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18. HE WAS THE FIRST TO BE CALLED "FATHER OF HIS COUNTRY," WHEN IN 2 B.C., THE ROMAN SENATE GRANTED HIM THE TITLE OF PATER PATRIAE. FOR 20 POINTS, NAME THIS GRANDNEPHEW OF JULIUS CAESAR AND FIRST ROMAN EMPEROR.

ANSWER: AUGUSTUS CAESAR OR OCTAVIAN

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19. M*A*S*H IN 1970; MAN OF IRON IN 1981; THE MISSION IN 1986; PELLE THE CONQUEROR IN 1988; AND UNDERGROUND IN 1995. THOSE FILMS IN THOSE YEARS WON—FOR 20 POINTS—WHAT TOP HONOR AT THE CANNES FILM FESTIVAL?

ANSWER: PALME D'OR OR GOLDEN PALM OR GRAND PRIX

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20. IDENTIFY THE HISTORICAL FIGURE, 30-20-10

- A. SHE WAS BORN SOPHIE FRIEDERIKE AUGUSTE OF ANHALT-ZERBST
- B. SHE INSTITUTED AN EXPANSIONIST POLICY: THE COLONIZATION OF ALASKA, THE BALKANS, AND UKRAINE BEGAN UNDER HER REIGN.
- C. SHE RULED RUSSIA FROM 1762 TO 1796.

ANSWER: CATHERINE THE GREAT OR CATHERINE II

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21. PEAS AND BEANS CAN BE EATEN RAW, SOYBEANS CANNOT. FOR 20 POINTS, GIVE THE NAME OF THESE KINDS OF PLANTS, WHOSE NAME IS TAKEN FROM THE FRENCH FOR "BEAN," WHICH ARE CHARACTERISTICALLY GROWN IN PODS.

ANSWER: LEGUMES

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22. OPENED BY STEVE RUBELL AND IAN SCHRONGER ON APRIL 26, 1977, IT WAS CLOSED 20 MONTHS LATER ON CHARGES OF TAX EVASION. FOR 25 POINTS, NAME THIS FAMOUS MANHATTAN DANCE CLUB, A SPOT WHERE MAJOR 1970'S STARS FREQUENTED, AND NAMED FOR THE WEST SIDE STREET WHERE IT WAS FOUND.

ANSWER: STUDIO 54

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23. FOR 5 POINTS EACH, ARE THE FOLLOWING NUMBERS PERFECT SQUARES, PERFECT CUBES; BOTH, OR NEITHER?

A. 8

ANSWER: CUBE

B. 35

ANSWER: NEITHER

C. 125

ANSWER: CUBE

D. 64

ANSWER: BOTH

E. 61

ANSWER: NEITHER**20 POINT BONUS**

24. FOR 10 POINTS EACH, GIVE THE BETTER-KNOWN PSEUDONYMS OF THESE ENGLISH AUTHORS

A. CHARLES DODGSON

ANSWER: LEWIS CARROLL

B. MARY WESTMACOTT

ANSWER: AGATHA CHRISTIE**25 POINT BONUS**

25. HE ARGUED THAT THE ABSENCE OF RELIGION LEADS TO SOCIAL INSTABILITY, IN HIS ELEMENTARY FORMS OF RELIGIOUS LIFE, AND THAT SUICIDE REFLECTS THE BREAKAGE OF SOCIAL TIES IN HIS CLASSIC SUICIDE. FOR 25 POINTS, NAME THIS 20TH CENTURY FRENCH SOCIOLOGIST.

ANSWER: EMILE DURKHEIM**20 POINT BONUS**

26. IT TELLS THE STORY OF THE SEVENTH INCARNATION OF VISHNU, WHO MARRIED SITA, KILLS THE DEMON RAVARNA, AND IS NAMED IN PART AFTER ITS PROTAGONIST, A PRINCE. FOR 20 POINTS, NAME THIS SHORTER OF THE TWO EPICS OF THE MAHABHARATA.

ANSWER: RAMAYANA**30 POINT BONUS**

27. IN A JUNE 1995 SPEECH, SENATOR BOB DOLE SINGLED OUT 2 FILMS AS "NIGHTMARES OF DEPRAVITY." FOR 10 POINTS EACH—GIVEN THE FILM, NAME ITS DIRECTOR.

A. NATURAL BORN KILLERS

ANSWER: OLIVER STONE

B. TRUE ROMANCE

ANSWER: ROB REINER

C. FOR ANOTHER 10 POINTS—WHO WROTE THE SCREENPLAY FOR BOTH, THOUGH HE'S UNCREDITED FOR NATURAL BORN KILLERS?

ANSWER: QUENTIN TARANTINO**20 POINT BONUS**

28. HAMAD BIN KHALIFA AL-THANI WAS THROWN OUT OF POWER IN A FEUD AGAINST HIS OWN SON, KHALIFA BIN HAMAD AL-THANI, WHO STILL RULES—FOR 20 POINTS—WHAT COUNTRY, WHOSE CAPITAL IS DOHA?

ANSWER: QATAR