

1. THE LARGEST OF THE HIMALAYAN RIVERS, IT FLOWS THROUGH TIBET, JAMMU, KASHMIR, PUNJAB, AND SIND BEFORE EMPTYING INTO THE ARABIAN SEA NEAR KARACHI. FOR 10 POINTS—NAME THIS CRADLE OF CIVILIZATION.

ANSWER: INDUS

2. FOR A QUICK 10 POINTS—WHO IS THE NEWLY-APPOINTED CHAIR OF THE REPUBLICAN NATIONAL COMMITTEE?

ANSWER: RICHARD BOND

3. SPELLED WITH A "K," IT NAMES THE HEAD OF THE CZECHOSLOVAK COMMUNIST PARTY FROM THE SOVIET INVASION UNTIL 1988. WITH A "C," IT INSTEAD NAMES ONE OF THAT COUNTRY'S GREATEST WRITERS, AUTHOR OF "R.U.R." AND "WAR WITH THE NEUTS." FOR 10 POINTS—GIVE EITHER NAME.

ANSWER: KAREL CAPEK OR ANTONIN KAPEK

4. CYTOTOXINS SUCH AS CISPLATIN, METHOTREXATE, AND VINCA ALKALOIDS, COMBINED WITH NAUSEA SUPPRESSANT ARE WIDELY USED—FOR 10 POINTS—IN WHAT TYPE OF CANCER TREATMENT?

ANSWER: CHEMOTHERAPY

5. BRITISH SOLDIERS DURING THE RUSSO-TURKISH WAR MAY HAVE CROSSED A RIVER IN ISTANBUL TO PLAY THIS CARD GAME, INTRODUCED TO LONDON'S ST. GEORGE'S CLUB IN 1892, AND CODIFIED BY AMERICAN CORNELIUS VANDERBILT SOME YEARS LATER. FOR 10 POINTS—NOT QUITE A SOUND OPENING BID—NAME IT.

ANSWER: BRIDGE

6. "MUTINY ON THE BOUNTY," "RUN SILENT, RUN DEEP," "SAN FRANCISCO," "IT HAPPENED ONE NIGHT," AND "GONE WITH THE WIND" ALL STARRED—FOR TEN POINTS—WHAT LEGENDARY FILM STAR BORN IN 1901 IN CADIZ, OHIO?

ANSWER: CLARK OR WILLIAM GABLE

7. A RHODES SCHOLAR, HE SERVED 5 TERMS IN THE U.S. SENATE BEGINNING IN 1944. THIS ARKANSAN INTRODUCED THE GULF OF TONKIN RESOLUTION, BUT LATER QUESTIONED VIETNAM POLICY IN "THE ARROGANCE OF POWER." FOR 10 POINTS—NAME THIS FOUNDER OF AN INTERNATIONAL EXCHANGE PROGRAM.

ANSWER: JAMES WILLIAM FULBRIGHT

8. HE PREDICTED FDR'S 1936 VICTORY TO MUCH ACCLAIM, AND SURVIVED HIS 1948 PREDICTION OF A DEWEY VICTORY. NAME—FOR 10 POINTS—THIS FOUNDER OF THE AMERICAN INSTITUTE OF PUBLIC OPINION, NAMESAKE OF A MAJOR POLL.

ANSWER: GEORGE H. GALLUP

9. WHO—FOR 10 POINTS—WON A PULITZER PRIZE FOR HER 1942 BIOGRAPHY "PAUL REVERE AND THE WORLD HE LIVED IN" AND A NEWBERRY PRIZE FOR HER 1943 NOVEL "JOHNNY TREMAIN"?

ANSWER: ESTHER FORBES

10. LONG-LEG, SQUARE-LEG, FIRST-SLIP, MID-ON, SILLY MID-OFF, WICKET-KEEPER, AND BOWLER ARE ALL FIELD POSITIONS—FOR 10 POINTS—IN WHAT SPORT?

ANSWER: CRICKET

11. A BRITISH CROWN COLONY IN 1925 AND COMMONWEALTH MEMBER IN 1959, U.N. PEACEKEEPING FORCES ARRIVED THERE IN 1964 TO QUELL ETHNIC UNREST. A 1974 INVASION BY TURKISH FORCES LED TO RENEWED FIGHTING AND CONFUSION—FOR 10 POINTS—IN WHICH ISLAND REPUBLIC?

ANSWER: CYPRUS

12. ORCHESTRATION BY FERDE GROFE, PIANO PLAYING BY GEORGE GERSHWIN, AND BAND LEADING BY PAUL WHITEMAN COMBINED TO PRODUCE WHAT HIGHLY ACCLAIMED 1924 COMPOSITION ADVANCING "POPULAR JAZZ?"

ANSWER: RHAPSODY IN BLUE OR AMERICAN RHAPSODY

13. THE NFL TEAM WITH THE HIGHEST PAYROLL WILL BE DRAFTING WELL, WITH THE 3-13 BUCCANEERS' PICK AS WELL AS THEIR OWN NUMBER 1 PICK, EARNED WITH A 1-15 RECORD. FOR 10 POINTS—NAME THIS WOEFUL FRANCHISE OWNED BY ROBERT IRSAY.

ANSWER: INDIANAPOLIS OR COLTS

14. AS A TEEN, SHE STARRED IN THE SOAP OPERA "THE EDGE OF NIGHT." NOW HER CHARACTER IS EXPECTING TWINS ON ABC'S TUESDAY NIGHT SITCOM, "FULL HOUSE." FOR 10 POINTS—GIVE THIS ACTOR'S ALLITERATIVE NAME.

ANSWER: LORI LAUGHLIN (LOFF-LIN)

15. MALE HORSES HAVE 40 WHILE FEMALE HORSES HAVE 36. DUCKS DON'T HAVE ANY. YOUNG PEOPLE HAVE 20 DECIDUOUS ONES—FOR 10 POINTS—OF WHAT ANATOMICAL STRUCTURE?

ANSWER: TEETH

16. NAME—FOR 10 POINTS—THE LEADER OF SOUTH AFRICA'S BLACK CONSCIOUSNESS MOVEMENT WHO DIED IN 1977, LATER MEMORIALIZED IN FILM BY DENZEL WASHINGTON IN "CRY FREEDOM" AND IN SONG BY PETER GABRIEL.

ANSWER: STEVE BIKO

17. IF A CURRENT IS PROPAGATING ALONG A SEMICONDUCTOR, A POTENTIAL DIFFERENCE DEVELOPS PERPENDICULAR TO CURRENT FLOW, THUS DEFLECTING CHARGE CARRIERS. FOR 10 POINTS—WHICH AMERICAN PHYSICIST OBSERVED THIS EFFECT?

ANSWER: EDWIN HALL

18. HE, ALONE AMONG THE GEATS, AIDED OLD BEOWULF IN HIS BATTLE WITH THE DRAGON. NAME—FOR 10 POINTS—BEOWULF'S SUCCESSOR AS KING OF THE GEATS.

ANSWER: WIGLAF

19. LEVITICUS 25:10 READS: "PROCLAIM LIBERTY THROUGHOUT THE LAND UNTO ALL THE INHABITANTS THEREOF." THIS INSCRIPTION IS FOUND—FOR 10 POINTS—ON WHAT OBJECT MADE BY THOMAS LISTER IN 1752, CRACKED A MONTH LATER?

ANSWER: LIBERTY BELL

20. THIS MOVEMENT SPONSORED SECRET SOCIETIES TO OPPOSE FOREIGN-BORN GROUPS, ESPECIALLY CATHOLIC ONES. FOR 10 POINTS—NAME THIS GROUP WHICH LATER BECAME THE POLITICAL PARTY THAT NOMINATED MILLARD FILLMORE IN 1856.

ANSWER: THE KNOW-NOTHING MOVEMENT

21. "WITH TALENT ON LOAN FROM GOD," THIS PORTLY CONSERVATIVE LAMBASTS "FEMINAZIS" AND "ENVIRONMENTAL WACKOS" DURING HIS DAILY 3-HOUR SYNDICATED RADIO TALK SHOW, THE NATION'S MOST POPULAR. FOR 10 POINTS—NAME THIS "CHARMINGLY BOASTFUL" BROADCASTER.

ANSWER: RUSH LIMBAUGH

22. A SON WILL HAVE HAIRY EARLOBES IF HIS FATHER DID, SINCE—FOR 10 POINTS—THE LOCUS FOR HAIRLY EARLOBES IS LOCATED ON WHICH OF THE 46 HUMAN CHROMOSOMES?

ANSWER: Y CHROMOSOME

23. THIS 5.56 MILLIMETER AUTOMATIC RIFLE IS SOLD OVER THE COUNTER AS THE SEMI-AUTOMATIC COLT SPORTER. SINCE THE LATE 1960S, IT HAS BEEN THE U.S. MILITARY'S MAIN BATTLE RIFLE. FOR 10 POINTS—NAME IT.

ANSWER: M-16

24. HIS PAINTING "THE BLUE RIDER" SPAWNED A GERMAN EXPRESSIONIST SCHOOL. FOR 10 POINTS—NAME THIS RUSSIAN-BORN LAW PROFESSOR TURNED BAUHAUS INSTRUCTOR.

ANSWER: WASSILY KANDINSKY

25. ALBERT REYNOLDS, A FORMER FINANCE MINISTER, WILL REPLACE CHARLES J. HAUGHEY AS LEADER OF THE FIANNA FAIL PARTY, BECOMING—FOR 10 POINTS—PRIME MINISTER OF WHAT EUROPEAN NATION?

ANSWER: IRELAND

26. NAME—FOR 10 POINTS—THE CITY OF 400,000, ORIGINALLY NAMED MARTHASVILLE, THAT SAW MAJOR EXPANSION IN 1979 WITH THE OPENING OF ITS MARTA RAIL SYSTEM AND ITS EXPANDED HARTSFIELD INTERNATIONAL AIRPORT.

ANSWER: ATLANTA, GA

27. SUFFERING FROM LYMPHOMA, HE RETIRED FROM THE SENATE IN 1985. LUCKILY, HE RECOVERED. FOR 10 POINTS—WHO WAS THIS FIRST MAJOR CANDIDATE TO DECLARE FOR THE 1992 DEMOCRATIC NOMINATION?

ANSWER: PAUL TSONGAS

28. IF A STAR VIEWED FROM THE EQUATOR AGAINST A BACKGROUND MOVES ONE ARC-SECOND IN SIX MONTHS, IT IS—FOR 10 POINTS—HOW DISTANT FROM THE EARTH?

ANSWER: 1 PARSEC OR 3.26 LIGHT YEARS

29. BORN KAREN BLIXEN, THIS DANISH WRITER PUBLISHED "SEVEN GOTHIC TALES" AND THE NON-FICTIONAL ACCOUNT WHICH FORMED THE BASIS FOR THE 1985 FILM "OUT OF AFRICA." GIVE—FOR 10 POINTS—THE PSEUDONYM UNDER WHICH SHE WROTE.

ANSWER: ISAK DINESEN

30. THE BRITISH BAND RIGHT SAID FRED HAS HIT IT BIG IN THE U.S. WITH A SONG MOCKING FASHION MODELS. FOR 10 POINTS—GIVE THE BOASTFUL CLAIM THAT TITLES THE SONG.

ANSWER: "I'M TOO SEXY"

**\*\* VISUAL 30 POINT BONUS VISUAL \*\***

1. GIVEN A MAP OF THE COMMONWEALTH OF INDEPENDENT STATES REGION—FOR 10 POINTS EACH—IDENTIFY THE FOLLOWING NATIONS OR CITIES BY GIVING THE CORRESPONDING LETTER :

- |                 |         |   |
|-----------------|---------|---|
| A. TADZHIKISTAN | ANSWER: | N |
| B. BISKEK       | ANSWER: | Q |
| C. GEORGIA      | ANSWER: | H |

(NEXT page)

**20 POINT BONUS**

2. A PANEL OF GREEK JUDGES IN JANUARY 1992 VOTED TO ACQUIT HIM ON CHARGES OF CORRUPTION. FOR 20 POINTS—NAME THIS FORMER SOCIALIST PRIME MINISTER DEFEATED IN 1989.

ANSWER: ANDREAS PAPANDREOU

**20 POINT BONUS**

3. FOR 10 POINTS EACH—NAME THE TWO WRITE-IN CANDIDATES WHO WERE VICTORIOUS IN NEW HAMPSHIRE'S 1964 PRESIDENTIAL PRIMARIES.

ANSWER: LYNDON BAINES JOHNSON OR LBJ  
HENRY CABOT LODGE

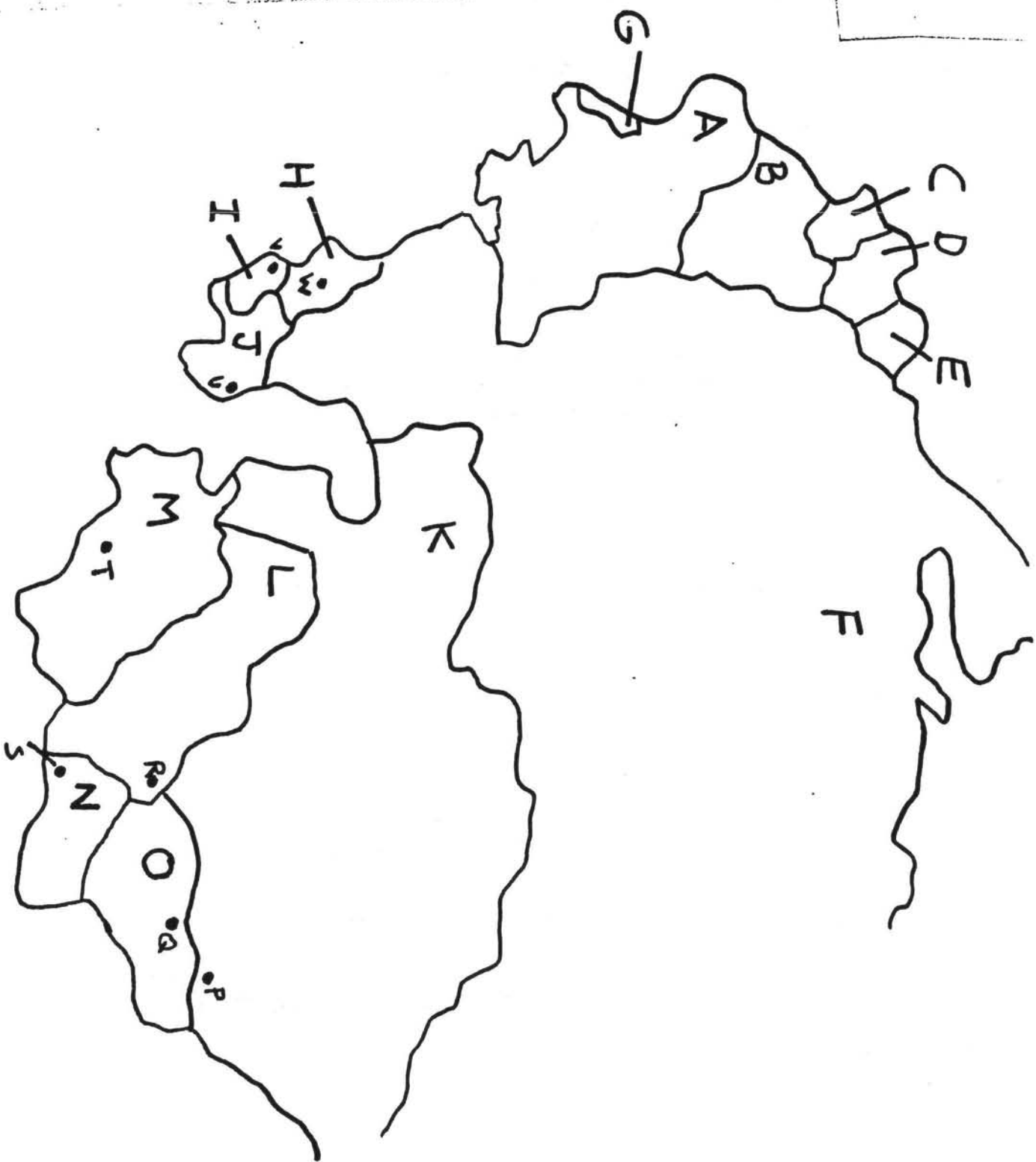
**30 POINT BONUS**

4. NAME THIS AUTHOR 30-20-10:

- A. THIS AUTHOR'S FATHER AND SISTER WERE PIONEERS OF DOMESTIC SCIENCE, POPULARIZING KITCHEN COUNTERS AND FOOD CABINETS.
- B. SHE WAS EDUCATED BY HER FATHER WHO WAS A CALVINIST MINISTER IN CONNECTICUT.
- C. HER ABOLITIONIST FEELINGS WERE SOLIDIFIED DURING A TRIP TO KENTUCKY AND SERVED AS A BASIS FOR HER FAMOUS 1852 NOVEL, SUBTITLED "LIFE AMONG THE LOWLY."

ANSWER: HARRIET BEECHER STOWE

STANFORD CARDINAL VISUAL BONUS 1



**30 POINT BONUS**

5. FOR 15 POINTS EACH—IDENTIFY THESE FAMOUS 20TH CENTURY CONDUCTORS:
- A. THE GERMAN CONDUCTOR WHO TOURED WIDELY DURING THE 1930S AS DIRECTOR OF THE BERLIN PHILHARMONIC, CLEARED OF NAZI SYMPATHIES IN 1948.

ANSWER: WILHELM FURTWANGLER

- B. HE REACHED MILLIONS CONDUCTING THE NBC SYMPHONY, THOUGH HE APPEARED NEITHER IN HIS NATIVE ITALY NOR GERMANY DURING WW II TO PROTEST FASCISM.

ANSWER: ARTURO TOSCANINI

**30 POINT BONUS**

6. FOR 15 POINTS EACH—NAME THE 2 PHYSICISTS WITH WHOM IVAR GAIEVER SHARED THE 1973 NOBEL PRIZE, EACH THE NAMESAKE FOR A TUNNELLING DEVICE:
- A. THE CAMBRIDGE PHYSICIST WHO DISCOVERED ELECTRON TUNNELING BETWEEN CERTAIN SUPERCONDUCTING JUNCTIONS.

ANSWER: BRIAN DAVID JOSEPHSON

- B. THE JAPANESE PHYSICIST WHO USED ELECTRON TUNNELING BETWEEN ADJACENT SEMICONDUCTOR REGIONS TO DEVELOP ULTRA-FAST DIODES.

ANSWER: LEO ESAKI

**30 POINT BONUS**

7. NAME THIS NATION, 30-20-10:
- A. IT BECAME INDEPENDENT IN 1957 AND PROMPTLY MERGED WITH BRITISH TOGOLAND.
- B. W.E.B. DUBOIS ASSUMED A UNIVERSITY CHAIR THERE AFTER RENOUNCING U.S. CITIZENSHIP IN 1961.
- C. A 1981 COUP BY JERRY RAWLINGS LED TO CLOSER TIES WITH CUBA AND LIBYA.

ANSWER: GHANA



**30 POINT BONUS**

8. FOR 10 POINTS EACH—I'LL NAME THE AMOUNT OF A FOREIGN CURRENCY THAT YOU COULD BUY FOR ONE DOLLAR ON THURSDAY AND YOU NAME THE CURRENCY:

- A. 1.58                                      ANSWER: GERMAN OR DEUTSCH MARK
- B. 1187                                        ANSWER: ITALIAN LIBRA
- C. 3.325                                      ANSWER: EUROPEAN CURRENCY UNIT

**25 POINT BONUS**

9. FOR 25 POINTS—NAME THE FRENCH COMPOSER OF THE OPERA "ARIANE AND BLUEBEARD" BEST KNOWN FOR HIS 1897 ORCHESTRA SCHERZO "THE SORCERER'S APPRENTICE."

ANSWER:     PAUL DUKAS

**30 POINT BONUS**

10. NAME THIS AUTHOR 30-20-10:

- A. BORN IN SAN FRANCISCO IN 1876, HE RETURNED TO THE BAY AREA AFTER TRAVELING THE PACIFIC.
- B. IN 1897, HE PARTICIPATED IN THE KLONDIKE GOLD RUSH. HE RECALLS THE YUKON IN MANY OF HIS STORIES.
- C. HIS WORKS INCLUDE "TO BUILD A FIRE" AND "THE SEA WOLF."

ANSWER:     JACK LONDON

**30 POINT BONUS**

11. FOR TEN POINTS—IN WHAT YEAR WAS THE VACCINE FOR MEASLES INVENTED?

ANSWER:     1954

FOR TEN POINTS EACH—NAME THE VACCINE'S AMERICAN INVENTORS.

ANSWER:     ENDERS AND PEEBLES

Would you be able to name 25 POINT BONUS

12. ~~NAME~~ THE TYPE OF WOOD PRINCIPALLY USED FOR THE FOLLOWING SPORTS PURPOSES?

A. FOR 10 POINTS—BASEBALL BATS ARE MADE OF WHAT WOOD?

ANSWER: WHITE ASH

B. FOR 15 POINTS—BOWLING PINS ARE MADE OF WHAT WOOD?

ANSWER: MAPLE

### 30 POINT BONUS

13. FOR 10 POINTS EACH—NAME THE 3 MAGI WHO BROUGHT GIFTS TO THE BABY JESUS.

ANSWER: CASPAR OR GASPAR, BALTHAZAR, MELCHIOR

### 30 POINT BONUS

14. YOU'LL GET 10 POINTS EACH FOR CORRECTLY ANSWERING THREE LINEAR PROGRAMMING QUESTIONS:

A. WHAT IS THE STANDARD METHOD USED TO SOLVE LINEAR PROGRAMS WHICH ALGORITHMICALLY TRACES AROUND THE SET OF ADMISSIBLE VALUES?

ANSWER: THE SIMPLEX METHOD

B. WHO DEvised THIS METHOD DURING WORLD WAR II?

ANSWER: GEORGE DANTZIG

C. WHICH BELL LABS RESEARCHER MADE HEADLINES IN THE 1980S WHEN HE PROPOSED HIS INTERIOR POINT METHOD WHICH WORKS BETTER FOR LARGE LINEAR PROGRAMS

ANSWER: KARMAKAR

### 25 POINT BONUS

15. ANSWER THE FOLLOWING QUESTIONS ABOUT POLISH POLITICS:

A. FOR 10 POINTS—WHO IS THE CURRENT PRESIDENT OF POLAND?

ANSWER: LECH WALESA

C. FOR 15 POINTS—NAME THE DIVIDED 460-SEAT POLISH PARLIAMENT.

ANSWER: SEJM

**30 POINT BONUS**

16. FOR 15 POINT EACH:

- A. NAME THE ISLAND FORTRESS IN MANILA BAY TAKEN BY THE JAPANESE ON MAY 6, 1942 AFTER A 5 MONTH AMERICAN STAND.

ANSWER: CORREGIDOR

- B. WHO COMMANDED AMERICAN FORCES THERE?

ANSWER: LT. GEN. JONATHAN WAINWRIGHT**30 POINT BONUS**

17. FOR 15 POINTS EACH:

- A. WHICH BOOK WAS THE BASIS OF PETER SELLERS' ROLE AS CHAUNCEY GARDNER.

ANSWER: BEING THERE

- B. NAME THE POLISH AMERICAN AUTHOR OF "BEING THERE" WHO RECENTLY COMMITTED SUICIDE.

ANSWER: JERZY KOSINSKI**30 POINT BONUS**

18. FOR 10 POINTS EACH—IN WHICH YEAR THE FOLLOWING COLD WAR EVENTS OCCUR:

- A. GEORGE KENNAN'S "X" ARTICLE IN "FOREIGN AFFAIRS" ARGUED FOR CONTAINMENT.

ANSWER: 1947

- B. THE U.S.S.R. LENT MONEY TO THE UNITED ARAB REPUBLIC TO FINISH THE ASWAN HIGH DAM.

ANSWER: 1958

- C. A BLOCKADE OF BERLIN PROMPTS A MASSIVE AIRLIFT TO RESUPPLY THE CITY.

ANSWER: 1948**30 POINT BONUS**

19. IN BABYLONIAN MYTHOLOGY, THE FIRST TWO GODS WERE BOTH GIVEN THE FEMALE GENDER. FOR 15 POINTS EACH—NAME THE GODDESSES OF SWEET WATER AND SALT WATER WHO WERE DEFEATED IN A WAR DESIGNED TO KILL ALL THEIR PROGENY.

ANSWER: APSU, TIAMAT

**30 POINT BONUS**

20. NAME THIS FILM MAKER 30-20-10:

- A. HE WAS BORN SEAN ALOYSIUS O'FEENEY IN CAPE ELISABETH, MAINE IN 1895.
- B. HE IS KNOWN FOR WESTERNS STARRING JOHN WAYNE, INCLUDING "STAGECOACH" AND "THE SEARCHERS."
- C. HE WAS AWARDED 4 OSCARS FOR BEST DIRECTOR FOR SUCH FILMS AS "THE QUIET MAN" AND "THE GRAPES OF WRATH."

ANSWER:     JOHN FORD

**30 POINT BONUS**

21. LOS ANGELES COUNTY, WITH A POPULATION OF OVER 8 MILLION, IS THE UNITED STATES' MOST POPULOUS. FOR 5 POINTS EACH—NAME THE 6 NEXT MOST POPULOUS U.S. COUNTIES.

ANSWER:     COOK, IL             5,105,067  
               HARRIS, TX           2,818,199  
               SAN DIEGO, CA       2,498,016  
               ORANGE, CA           2,410,556  
               KINGS, NY            2,300,664  
               MARICOPA, AZ       2,122,101

**25 POINT BONUS**

22. SHE MARRIED WILLIAM GODWIN, A POLITICAL WRITER WHO WROTE "ENQUIRY CONCERNING POLITICAL JUSTICE." HER DAUGHTER MARY SHELLEY WROTE "FRANKENSTEIN" AND SHE WROTE "A VINDICATION OF THE RIGHTS OF WOMAN." FOR 25 POINTS—GIVE THE UNMARRIED NAME OF THIS ANGLO-IRISH WRITER.

ANSWER:     MARY WOLLSTONECRAFT

**20 POINT BONUS**

23. JOHN HUMPHREY NOYES ESTABLISHED THIS RELIGIOUS SOCIETY ON 900 ACRES IN CENTRAL NEW YORK. THOUGH THIS COMMUNITY EVOLVED TOWARD COMMUNISM, IT WAS REORGANIZED IN 1881 INTO A BUSINESS WORTH \$600,000. FOR 20 POINTS—NAME THIS UTOPIAN EXPERIMENT.

ANSWER:     ONEIDA COMMUNITY

**20 POINT BONUS**

24. ROOTED IN THE GREEK FOR "ARTISAN," BANAUSIC (BUH NAW SIK) MEANS EITHER BANAL OR MECHANISTIC. FOR 20 POINTS—SPELL BANAUSIC.

ANSWER: B-A-N-A-U-S-I-C

**30 POINT BONUS**

25. PENCIL AND PAPER READY? TAKE THE ATOMIC SYMBOLS OF THE ELEMENTS NUMBERED [READ SLOWLY] 5, 53, 62, 92, 90 IN ORDER, AND—FOR 20 POINTS—YOU SPELL THE NAME OF WHAT ELEMENT?

ANSWER: BISMUTH

FOR 10 MORE POINTS—WHAT IS THE ATOMIC NUMBER OF BISMUTH?

ANSWER: 83

**25 POINT BONUS**

26. HE WASN'T INVITED TO TAKE PART IN NBC'S DEMOCRATIC PRESIDENTIAL CANDIDATES DEBATE AND TOOK OUT A FULL-PAGE AD IN "THE NEW YORK TIMES" TO SHOW HIS ANGER. FOR 25 POINTS—NAME THIS FORMER MAYOR OF IRVINE, CALIFORNIA CAMPAIGNING ON THE "PEACE DIVIDEND."

ANSWER: LARRY AGRAN

**25 POINT BONUS**

27. ANOTHER WHOLLY DEPRESSING GERMAN PHILOSOPHER, HE MAINTAINED THAT HUMAN DESIRES AND DRIVES, ARE MANIFEST IN A SINGLE WILL TO STRIVE FOR LIVING WITHOUT SATISFACTION. FOR 25 POINTS AND AN ESPRESSO IN THE COFFEE HOUSE—NAME THIS PESSIMIST WHOSE MOST FAMOUS WORK IS HIS 1819 "THE WORLD AND WILL OF IDEAS."

ANSWER: ARTHUR SCHOPENHAUER