20 POINT BONUS

1. THEY DEFEATED THE CATHOLICS IN THE 36-YEAR-LONG WARS OF RELIGION, AFTER WHICH THEY WERE STRIPPED OF THEIR FREEDOM BY THE PEACE OF ALAIS. FOR 20 POINTS, NAME THESE FRENCH PROTESTANTS AND FOLLOWERS OF JOHN CALVIN.

ANSWER: HUGUENOTS

30 POINT BONUS

2. NAME THE CHEMICAL COMPOUND FROM ITS CHEMICAL FORMULA FOR 10 POINTS APIECE.

A. NH_3 ANSWER: AMMONIA

B. C_6H_6 ANSWER: BENZENE

C. H_2SO_4 ANSWER: SULFURIC ACID

30 POINT BONUS

3. FOR TEN POINTS EACH, IDENTIFY THE FOLLOWING AMERICAN CITIES WITH SPANISH NAMES, GIVEN THEIR ENGLISH TRANSLATIONS.

A. THE MEADOWS   ANSWER: LAS VEGAS, NEVADA

B. ASH TREE   ANSWER: FRESNO, CALIFORNIA

C. YELLOW   ANSWER: AMARILLO, TEXAS

25 POINT BONUS

4. PENCIL AND PAPER READY. FOR TEN DOLLARS, YOU CAN BUY SIX SALT SHAKERS PLUS TWO PEPPER SHAKERS. FOR FIFTEEN DOLLARS, YOU CAN BUY SIX PEPPER SHAKERS PLUS THREE SALT SHAKERS. FOR 10 POINTS IF ONE IS CORRECT, AND 25 POINTS IF BOTH, HOW MUCH DOES IT COST TO BUY ONE SALT AND ONE PEPPER SHAKER?

ANSWER: $1 (SALT), $2 (PEPPER)

20 POINT BONUS

5. IN 1845, NEW YORK MAGAZINE EDITOR JOHN O'SULLIVAN WROTE: "IT IS OUR <BLANK> <BLANK> TO OVERSPREAD THE CONTINENT ALLOTED BY PROVIDENCE FOR THE FREE DEVELOPMENT OF OUR YEARLY MULTIPLYING MILLIONS." FOR 10 POINTS PER WORD, WHAT TWO WORDS FILL IN THOSE BLANKS?

ANSWER: MANIFEST DESTINY

30 POINT BONUS

6. IDENTIFY THESE 1970'S BESTSELLERS FOR 10 POINTS EACH:

A. OLIVER BARRETT IV AND JENNIFER CAVILLERI FALL IN LOVE IN THIS 1970 ERICH SEGAL BOOK.

ANSWER: LOVE STORY

B. A RECAST OF <u>THE POWER OF POSITIVE THINKING</u> IS ONE WAY TO DESCRIBE THIS RICHARD BACH BOOK.

ANSWER: <u>JONATHAN LIVINGSTON SEAGULL</u>

C. IN THIS 1974 RICHARD ADAMS BOOK, A PACK OF RABBITS STRUGGLE TO FIND A NEW HOME.

ANSWER: <u>WATERSHIP DOWN</u>

25 POINT BONUS

7. NOTE THE FOLLOWING ANIMALS: THE SEA ANEMONE, THE ELEPHANT, THE GIANT TORTOISE, THE KILLER WHALE, AND THE QUAHOG (A TYPE OF MARINE CLAM). FOR 5 POINTS EACH, ARRANGE THESE ANIMALS FROM MOST TO LEAST IN TERMS OF THE NUMBER OF YEARS THE LONGEST LIVED MEMBER OF EACH HAS LIVED.

ANSWER: <u>QUAHOG</u> (200), GIANT <u>TORTOISE</u> (150), KILLER <u>WHALE</u> (90), SEA <u>ANEMONE</u> (80), <u>ELEPHANT</u> (78)

20 POINT BONUS

8. IDENTIFY BY NUMBER, FOR 5 POINTS EACH, THE COMMANDMENT FROM GOD WHICH FORBIDS:

A. STEALING   ANSWER: <u>EIGHT</u>
B. BEARING FALSE WITNESS AGAINST ONE'S NEIGHBOR   ANSWER: <u>TEN</u>
C. COMMITTING ADULTERY   ANSWER: <u>SEVEN</u>
D. SERVING GRAVEN IMAGES   ANSWER: <u>TWO</u>

30 POINT BONUS

9. CALIFORNIA, OF COURSE, LEADS THE NATION WITH 52 REPRESENTATIVES, BUT THERE IS A SEVEN-WAY TIE FOR THE STATE WITH THE LEAST AMOUNT OF REPRESENTATIVES IN CONGRESS—ONE. FOR 5 POINTS EACH, NAME ANY SIX OF THOSE SEVEN STATES.

ANSWER: <u>ALASKA</u>, <u>DELAWARE</u>, <u>MONTANA</u>, <u>NORTH DAKOTA</u>, <u>SOUTH DAKOTA</u>, <u>WYOMING</u>, <u>VERMONT</u>

20 POINT BONUS

10. ALL WRITERS DEAL WITH SENTENCES, BUT IDENTIFY THESE WRITERS, FOR 10 POINTS EACH, WHO DEALT WITH A DIFFERENT TYPE OF SENTENCE AND WROTE WORKS WHILE IN JAIL.

A. WHILE IN THE TOWER OF LONDON IN 1614, THIS EXPLORER WROTE <u>HISTORY OF THE WORLD</u>.

ANSWER: WALTER <u>RALEIGH</u>

B. HE WAS JAILED FOR PREACHING WITHOUT A LICENSE, BUT SPENT HIS TIME WRITING <u>THE PILGRIM'S PROGRESS</u>.

ANSWER: JOHN <u>BUNYAN</u>

30 POINT BONUS

11. OF THE SIX TRIGONOMETRIC FUNCTIONS, WHICH ONE, FOR 10 POINTS EACH, CONSISTS OF:

A. THE OPPOSITE SIDE DIVIDED BY THE HYPOTENUSE?   ANSWER: SINE OR SIN

B. THE ADJACENT SIDE DIVIDED BY THE OPPOSITE SIDE?   ANSWER: COTANGENT OR COT

C. THE OPPOSITE SIDE DIVIDED BY THE ADJACENT SIDE?   ANSWER: TANGENT OR TAN

30 POINT BONUS

12. FOR 10 POINTS PER PERSON, WHAT WOULD-BE ASSASSIN OF A U.S. PRESIDENT WAS:

A. THE SON OF AN OIL EXECUTIVE WHO ATTENDED COLLEGE FOR 7 YEARS WITHOUT EARNING A DEGREE, AND SOUGHT ATTENTION BY TRYING TO KILL RONALD REAGAN?

ANSWER: JOHN HINCKLEY JR.

B. A FORMER HIGH SCHOOL CHEERLEADER WHO THOUGHT THAT CHARLES MANSON WAS THE MESSIAH, AND SOUGHT TO KILL GERALD FORD SO THAT MANSON COULD PUBLICLY PREACH AT HER TRIAL?

ANSWER: LYNETTE "SQUEAKY" FROMME

C. A NURSING SCHOOL DROPOUT, WOMEN'S ARMY CORPS MEMBER, AND FBI RECRUIT, WHO ALSO TRIED TO KILL FORD?

ANSWER: SARA JANE MOORE

30 POINT BONUS

13. WHICH B-VITAMIN—FOR 10 POINTS EACH—PREVENTS EACH OF THESE DEFICIENCIES?

A. PELLAGRA   ANSWER: B_3 OR NIACIN

B. PERNICIOUS ANEMIA   ANSWER: B_{12} OR COBALAMIN

C. BERIBERI   ANSWER: B_1 OR THIAMIN

20 POINT BONUS

14. FOR THE FIRST TIME SINCE 1971, WHEN BOSTON'S DAVE COWENS AND PORTLAND'S GEOFF PETRIE SHARED HONORS, THE NBA HAS CO-WINNERS OF ITS 1995 ROOKIE-OF-THE-YEAR AWARD. FOR TEN POINTS EACH, NAME THESE PLAYERS, ONE FOR DALLAS, THE OTHER FOR DETROIT.

ANSWER: JASON KIDD, GRANT HILL

20 POINT BONUS

15. BORN AROUND 1450, AND NAMED FOR HIS HOMETOWN IN THE NETHERLANDS, HIS WORKS WERE CONSIDERED TO BE A FORERUNNER TO SURREALISM. FOR 20 POINTS, NAME THIS PAINTER OF THE <u>TEMPTATION OF ST. ANTHONY</u>, <u>GARDEN OF EARTHLY DELIGHTS</u>, AND <u>ADORATION OF THE MAGI</u>.

ANSWER: HIERONYMUS <u>BOSCH</u> **OR** JEROME <u>BOSCH</u> **OR** HIERONYMUS <u>VAN AEKEN</u>

20 POINT BONUS

16. 1995 WILL SEE THIS COUNTRY HOLD ITS PRESIDENTIAL ELECTIONS. FIVE CANDIDATES ARE NOMINEES, INCLUDING SHEIK MAHFOUD NEHNAH AND THE INCUMBENT, GENERAL LIAMINE ZEROUAL, IN—FOR 20 POINTS—WHICH AFRICAN COUNTRY, WHICH BORDERS MOROCCO, MAURITANIA, MALI, NIGER, LIBYA, AND TUNISIA?

ANSWER: <u>ALGERIA</u>

20 POINT BONUS

17. WHAT MUSICAL TERM—FOR 10 POINTS PER TERM—MIGHT BE DEFINED AS

A. AN ARTIFICIAL TECHNIQUE OF SINGING NOTES HIGHER THAN THE RANGE OF ONE'S NATURAL VOICE?

ANSWER: <u>FALSETTO</u>

B. A 6-LETTER WORD DESCRIBING GERMAN SONGS FOR PIANO AND SOLO VOICE?

ANSWER: <u>LIEDER</u>

20 POINT BONUS

18. IF YOU DIDN'T KNOW IT ALREADY, YOU LEARNED EARLIER THAT SHAKESPEARE WROTE 37 PLAYS. FOR 10 POINTS EACH, WHICH OF THOSE PLAYS

A. FEATURES SATURNIUS AND LAVINIA, AND WAS WRITTEN FIRST?

ANSWER: <u>TITUS ANDRONICUS</u>

B. FEATURES PROSPERO AND MIRANDA, AND WAS WRITTEN LAST?

ANSWER: THE <u>TEMPEST</u>

30 POINT BONUS

19. BESIDES ITS RELEVANCE TO AUTOMOBILES, THE LETTERS STP ALSO HAVE MEANING IN THE WORLD OF CHEMISTRY.

1. FOR 10 POINTS, WHAT DO THE LETTERS STP STAND FOR IN THE CONTEXT OF CHEMISTRY?

ANSWER: <u>STANDARD TEMPERATURE</u> AND <u>PRESSURE</u>

2. FOR 10 POINTS PER ANSWER, WHAT IS THE STANDARD TEMPERATURE IN DEGREES CELSIUS, AND THE STANDARD PRESSURE IN MILLIMETERS?

ANSWER: 0°CELSIUS, 760 MILLIMETERS

20 POINT BONUS

20. IDENTIFY THESE COLORFUL AMERICAN WRITERS FOR 10 POINTS EACH.

1. HE GAVE UP DENTISTRY TO WRITE WESTERNS LIKE LAST OF THE PLAINSMEN AND RIDERS OF THE PURPLE SAGE.

ANSWER: ZANE GREY

2. THIS JOURNALIST WROTE THUNDER OUT OF CHINA, AND SHARED A 1960 PULITZER PRIZE WITH ANNALEE JACOBS FOR THE MAKING OF THE PRESIDENT: 1960.

ANSWER: THEODORE HAROLD WHITE

25 POINT BONUS

21. FOUNDED IN 1325, AMID LAKE TEXOCO, THIS CITY WITH A POPULATION OF 300,000 AT ITS PEAK, WAS BESIEGED IN 1521 BY HERNANDO CORTÉS. FOR 25 POINTS, NAME THIS AZTEC CAPITAL, THE BASIS FOR MODERN-DAY MEXICO CITY.

ANSWER: TENOCHTITLÁN

25 POINT BONUS

22. HE LIVED FROM 1533 TO 1592, DURING WHICH TIME HE WORKED AS A COUNSELOR IN THE BORDEAUX PARLIAMENT, AND LATER AS A TWO-TERM MAYOR OF BORDEAUX. FOR 25 POINTS, NAME THIS MORALIST, BEST KNOWN AS THE CREATOR OF THE PERSONAL ESSAY, AND AUTHOR OF THE BOOK "ESSAYS."

ANSWER: MICHEL [EYQUEM] DE MONTAIGNE

SKIP – USE AS BONUS 36 IF NECESSARY

20 POINT BONUS

23. IN ACTUALITY, SHE WAS BORN IN CINCINNATI, WITH THE GIVEN NAME THEODOSIA GOODMAN. ACCORDING TO HYPE, SHE WAS BORN IN THE SAHARA, AND HER NAME IS AN ANAGRAM OF "ARAB DEATH." FOR 20 POINTS, NAME THIS FAMED 1920'S FILM VAMP.

ANSWER: THEDA BARA

30 POINT BONUS

24. FOR TEN POINTS PER COLONY, WHICH AMERICAN COLONY WAS FOUNDED BY

1. GEORGE CALVERT   ANSWER: MARYLAND

2. THOMAS HOOKER   ANSWER: CONNECTICUT

3. FERNANDO GORGES AND JOHN MASON   ANSWER: NEW HAMPSHIRE

20 POINT BONUS

25. PENCIL AND PAPER READY. YOU HAVE A PENDULUM 245 METERS LONG. GIVEN THAT GRAVITY IS 9.8 METERS PER SECOND SQUARED, THEN—FOR 20 POINTS—WHAT IS THE PERIOD OF ROTATION OF THIS PENDULUM?

ANSWER: <u>10π</u> OR EQUIVALENTS ($\sqrt{(245/9.8)} \times 2\pi$)

25 POINT BONUS

26. WHICH STATE—FOR 10 POINTS EACH—IS REPRESENTED BY THESE SOON-TO-RETIRE SENATE DEMOCRATS?

1. J. JAMES EXON   ANSWER: <u>N</u>EBRASKA
2. J. BENNETT JOHNSTON   ANSWER: <u>L</u>OUISI<u>A</u>NA
3. DAVID PRYOR   ANSWER: <u>A</u>RKANSAS
4. HOWELL HEFLIN   ANSWER: <u>A</u>LABAMA
5. BILL BRADLEY   ANSWER: <u>N</u>EW <u>J</u>ERSEY

20 POINT BONUS

27. FOUNDED BY CARDINAL RICHELIEU IN 1635, DESPITE ITS LESS-THAN-PERFECT TRACK RECORD, ITS MAIN PURPOSE IS "TO WORK WITH ALL POSSIBLE CARE AND DILIGENCE TO GIVE DEFINITE RULES TO OUR LANGUAGE." FOR 20 POINTS, NAME THIS PRIMARY LANGUAGE-PURGING INSTITUTION OF FRANCE.

ANSWER: THE FRENCH <u>ACADEMY</u> OR L'<u>ACADEMIE</u> FRANCAISE

20 POINT BONUS

28. USED TO ILLUSTRATE SYLLOGISMS OF SETS, IT CONSISTS OF A SERIES OF OVERLAPPING CIRCLES, WHICH INCLUDES SHADED AND NON-SHADED AREAS FOR CLARITY. FOR 20 POINTS, NAME THIS DIAGRAM OF LOGIC.

ANSWER: <u>VENN</u> DIAGRAM OR <u>EULER</u> (OILER) DIAGRAM