20 POINT BONUS

1. LOTS OF WRITERS USE PSEUDONYMS, BUT VERY FEW WRITERS ACTUALLY CHANGE THE SPELLING OF THEIR REAL NAMES. FOR 10 POINTS EACH:

A. NAME THE WRITER WHO DROPPED THE "E" FROM HIS SURNAME IN A 1786 PUBLICATION , AND WHO ALSO WROTE THE HOLY FAIR AND AUDE LANG SYNE.

ANSWER: ROBERT BURNS

B. NAME THE WRITER WHO KEPT THE "U" FROM A PUBLISHER'S TYPO IN HIS NAME AND WHO WROTE THE SOUND AND THE FURY.

ANSWER: WILLIAM FAULKNER

30 POINT BONUS

2. AS YOU NO DOUBT KNOW, THIS IS THE SECOND BONUS IN THIS PACKET. FOR 15 POINTS EACH, IDENTIFY THESE OTHER "SECOND"S.

A. THE SECOND U.S. VICE-PRESIDENT WHO WAS NEVER AND WOULD NOT BECOME PRESIDENT.

ANSWER: GEORGE CLINTON

B. THE SECOND BUSIEST AIRPORT IN AMERICA IS IN WHICH STATE?

ANSWER: TEXAS (AT DALLAS/FORT WORTH)

30 POINT BONUS

3. SUPPOSE YOU HAVE A RHOMBUS WITH DIAGONALS OF LENGTHS SIX INCHES AND EIGHT INCHES.

A. FOR 10 POINTS, IN SQUARE INCHES, WHAT IS THE RHOMBUS' AREA?

ANSWER: 24 SQUARE INCHES

B. FOR 15 POINTS, IN INCHES, WHAT IS THE LENGTH OF A SINGLE SIDE OF THE RHOMBUS?

ANSWER: 5 INCHES

C. FOR A FINAL 5 POINTS, IN INCHES, WHAT IS THE PERIMETER OF THE RHOMBUS?

ANSWER: 20 INCHES

20 POINT BONUS

4. MICHAEL MCKEAN AND DAVID LANDER WERE TELEVISION CONSULTANTS WHO WROTE THEMSELVES INTO A SCRIPT OF A LAVERNE AND SHIRLEY EPISODE PLAYING TWO CHARACTERS THEY PORTRAYED WHILE IN COLLEGE IN 1966. FOR 10 POINTS EACH, GIVE THE COMMON NAMES OF THESE LAVERNE AND SHIRLEY CHARACTERS.

ANSWER: LENNY, SQUIGGY

30 POINT BONUS

5. IDENTIFY THESE ROMAN POETS FOR 15 POINTS EACH:

A. A CLERK IN THE ROMAN CIVIL SERVICE, HE WROTE THE EPODES, THE CARMEN SAECULARE, AND ARS POETICA.

ANSWER: HORACE OR QUINTUS HORATIUS FLACCUS

B. BEFORE COMMITTING SUICIDE AT AGE 25, HE WROTE ABOUT THE WARFARE BETWEEN CAESAR AND POMPEY IN HIS PHARSALIA.

ANSWER: LUCAN OR MARCUS ANNAEUS LUCANUS

20 POINT BONUS

6. HE—NOT DARWIN—COINED THE PHRASE "SURVIVAL OF THE FITTEST," IN HIS MASSIVE WORK SYSTEM OF SYNTHETIC PHILOSOPHY. FOR 20 POINTS, NAME THIS PHILOSOPHER, WHO HELPED THE THEORY OF EVOLUTION BECOME ACCEPTED DOCTRINE, AUTHOR ALSO OF PRINCIPLES OF PSYCHOLOGY.

ANSWER: HERBERT SPENCER

25 POINT BONUS

7. THE FOURTH OF JULY IS IMPORTANT NOT ONLY AS A NATIONAL HOLIDAY BUT AS A PIVOTAL DAY FOR MANY OF THE COUNTRY'S CHIEF EXECUTIVES.

A. FOR 10 POINTS, NAME THE ONLY PRESIDENT SO FAR BORN ON JULY 4TH, IN 1872.

ANSWER: CALVIN COOLIDGE

B. FOR 5 POINTS PER PRESIDENT, NAME THE THREE PRESIDENTS WHO DIED ON JULY 4TH: ONE IN 1831, AND TWO IN 1826.

ANSWER: JAMES MONROE, THOMAS JEFFERSON, JOHN ADAMS

30 POINT BONUS

8. FOR 15 POINTS EACH, GIVEN THE CAPITAL OF EACH OF THESE AUSTRALIAN STATES, NAME THE AUSTRALIAN STATE.

A. HOBART   ANSWER: TASMANIA

B. ADELAIDE   ANSWER: SOUTH AUSTRALIA

20 POINT BONUS

9. "SO LONG, NEW YORK" WAS ITS FINAL HEADLINE AS THIS TIMES-MIRROR OWNED NEWSPAPER WAS CLOSED IN 1995. FOR 20 POINTS, NAME THIS NEW YORK NEWSPAPER, WHOSE FINAL EDITOR-IN-CHIEF WAS DON FORST.

ANSWER: NEW YORK NEWSDAY

20 POINT BONUS

10. THE OPIUM WAR, WHICH BEGAN IN 1839, WAS FOUGHT ON THE PRETEXT OF RESTRICTED TRADE REGULATIONS, AND INVOLVED—FOR 10 POINTS EACH—WHICH TWO COUNTRIES?

ANSWER: GREAT BRITAIN (OR ENGLAND OR UNITED KINGDOM) AND CHINA

30 POINT BONUS

11. IN THIS STORY SET AMONG GOLD-RUSH-ERA MINERS, THE TITLE CHARACTER IS RAISED BY A PROSTITUTE NAMED CHEROKEE SAL, AND IS RESCUED FROM A FLOOD BY A MINER NAMED KENTUCK. FOR 15 POINTS EACH:

A. IDENTIFY THIS STORY.

ANSWER: THE LUCK OF ROARING CAMP

B. IDENTIFY THE AUTHOR, IN WHOSE MAGAZINE, THE OVERLAND MONTHLY, THE STORY APPEARED.

ANSWER: [FRANCIS] BRET[T] HARTE

20 POINT BONUS

12. IDENTIFY THESE PRIME NUMBERS FOR 10 POINTS EACH.

A. WHAT IS THE LARGEST 2-DIGIT PRIME NUMBER?   ANSWER: 97

B. WHAT IS THE LARGEST 3-DIGIT PRIME NUMBER?   ANSWER: 997

30 POINT BONUS

13. IDENTIFY THE LYRICISTS OF THE FOLLOWING LISTS OF WORKS FOR 10 POINTS PER ANSWER.

A. MIKADO, HMS PINAFORE, THE PIRATES OF PENZANCE

ANSWER: WILLIAM S. GILBERT

B. BRIGADOON, MY FAIR LADY, CAMELOT

ANSWER: ALAN J. LERNER

C. OKLAHOMA, CAROUSEL, OL' MAN RIVER

ANSWER: OSCAR HAMMERSTEIN II

20 POINT BONUS

14. FOR 10 POINTS EACH, TELL ME WHAT YOU'RE AFRAID OF IF YOU HAVE THESE MONEY-RELATED PHOBIAS.

A. PENIAPHOBIA   ANSWER: POVERTY OR EQUIVALENTS

B. AUROPHOBIA   ANSWER: GOLD OR AU

25 POINT BONUS

15. HIS 1697 PLAY THE MOURNING BRIDE FEATURES TWO FAMOUS-YET-OFTEN-MISQUOTED
    LINES: "MUSIC HATH CHARMS TO SOOTHE A SAVAGE BREAST," AND "HEAV'N HAS NO
    RAGE LIKE LOVE TO HATRED TURN'D/NOR HELL A FURY, LIKE A WOMAN SCORN'D." FOR
    25 POINTS, NAME THIS 15TH AND 16TH CENTURY BRITSH DRAMATIST, BETTER KNOWN
    FOR LOVE FOR LOVE AND THE WAY OF THE WORLD.

ANSWER: WILLIAM CONGREVE

30 POINT BONUS

16. IDENTIFY THE CHEMICAL ELEMENT, 30-20-10

A. IT IS THE MOST ABUNDANT RARE EARTH ELEMENT.

B. ELEMENT NUMBER 58, IT WAS FIRST PURIFIED IN 1875 BY W.F. HILLEBRANDE AND T.H.
    NORTON

C. IT IS ABBREVIATED CE.

ANSWER: CERIUM (ACCEPT CE IF ANSWERED BEFORE CLUE C)

30 POINT BONUS

17. NOTE THE FOLLOWING LAYERS OF THE ATMOSPHERE: THE MESOSPHERE, THE
    STRATOSPHERE, THE THERMOSPHERE, AND THE TROPOSPHERE. FOR 5 POINTS EACH,
    WITH A 10 POINT BONUS FOR ALL CORRECT, ARRANGE THESE LAYERS FROM FURTHEST
    AWAY FROM THE EARTH TO NEAREST.

ANSWER: THERMOSPHERE, MESOSPHERE, STRATOSPHERE, TROPOSPHERE

25 POINT BONUS

18. A TEACHER AND NEWSPAPER CRITIC, HE MET TENNESSEE WILLIAMS, WHO ENCOURAGED
    HIM TO WRITE PLAYS, WHICH HE DID. FOR 25 POINTS, NAME THIS AUTHOR OF FARTHER
    OFF FROM HEAVEN, COME BACK, LITTLE SHEBA, AND THE PULITZER-PRIZE WINNING
    PICNIC.

ANSWER: WILLIAM INGE

20 POINT BONUS

19. NEW YORK YANKEES OWNER GEORGE STEINBRENNER HAS SEEN MANY MANAGERS AS
    OWNER, BUT ONE MANAGER HAS STAYED LONG ENOUGH TO BREAK THE RECORD FOR THE
    MOST CONSECUTIVE GAMES WHILE UNDER STEINBRENNER'S OWNERSHIP.

A. FOR 10 POINTS, WHAT YANKEES MANAGER, IN 1995, BROKE THE RECORD WITH HIS 471ST
    CONSECUTIVELY MANAGED GAME UNDER A STEINBRENNER-OWNED PINSTRIPES?

ANSWER: BUCK SHOWALTER

B. FOR 10 MORE POINTS, DESPITE SHOWALTER'S RECORD, WHO HOLDS THE RECORD FOR THE MOST OVERALL GAMES MANAGED BY A STEINBRENNER-OWNED YANKEES, AT 941 GAMES?

ANSWER: BILLY MARTIN

30 POINT BONUS

20. IDENTIFY THE ARTIST FROM HIS PAINTINGS, 30-20-10

A. MASSACRE AT CHIOS, DEATH OF SARDANAPALUS

B. BARK OF DANTE, WOMEN OF ALGEIRS

C. LIBERTY LEADING THE PEOPLE

ANSWER: FERDINAND-VICTOR-EUGENE DELACROIX

30 POINT BONUS

21. IDENTIFY THE GREEK NUMERICAL PREFIX FROM ITS TRANSLATION FOR 10 POINTS EACH.

A. A HUNDREDTH PART   ANSWER: CENTI

B. A THOUSANDTH PART   ANSWER: MILLI

C. A BILLIONTH PART   ANSWER: NANO

30 POINT BONUS

22. IT IS THE RATIO OF THE OUTPUT FORCE TO THE INPUT FORCE IN A PERFECT SETTING, WHICH IN THE REAL WORLD NEVER HAPPENS. ABBREVIATED I.M.A., FOR 10 POINTS PER LETTER, NAME THIS CONCEPT OF PHYSICS.

ANSWER: IDEAL MECHANICAL ADVANTAGE

25 POINT BONUS

23. A GRADUATE OF THE MOODY BIBLE INSTITUTE IN CHICAGO, SHE SERVED AS ADVISOR OF MINORITY AFFAIRS UNDER FDR. FOR 25 POINTS, NAME THIS EDUCATOR, WHO MERGED HER DAYTON LITERARY AND INDUSTRIAL INSTITUTE FOR NEGROES WITH COOKMAN COLLEGE.

ANSWER: MARY MCLEOD BETHUNE

20 POINT BONUS

24. ANSWER THESE QUESTIONS ABOUT PARTS OF THE NEURON FOR 10 POINTS EACH.

A. WHAT IS THE "TAIL" OF A NEURON, WHICH EMERGES FROM THE NUCLEUS, IS SURROUNDED BY MYELIN SHEATHS, AND WHICH CONNECTS THE NEURON TO OTHER NEURONS?

ANSWER: AXONS

B. WHAT IS THE POINT OR GAP OF CONNECTIVITY BETWEEN NEURONS CALLED?

ANSWER: SYNAPSES

20 POINT BONUS

25. ITS SPREAD WAS HASTENED WITH THE CONVERSION OF THE EMPEROR CHANDRAGUPTA, AND AROSE IN PROTEST AGAINST VEDIC AUTHORITY AND HINDUISTIC RITUALISM. FOR 20 POINTS, NAME THIS RELIGION WHICH BOASTS ABOUT 2 MILLION ADHERENTS IN INDIA.

ANSWER: JAINISM

25 POINT BONUS

26. "THE ORDER TO RESTRICT DAW AUNG SAN SUU KYI (CHEE) TO HER COMPOUND HAS BEEN REVOKED AS OF TODAY," CAME THE TERSE STATEMENT ON JULY 11, 1995.

A. FOR 10 POINTS, IN WHICH COUNTRY WAS AUNG SAN SUU KYI HELD CAPTIVE?

ANSWER: MYANMAR OR ~~BURMA~~ PROMPT ON: BURMA

B. FOR 10 POINTS MORE, WHAT IS THE CURRENT CAPITAL OF MYANMAR?

ANSWER: YANGON

30 POINT BONUS

27. CONSIDER AN ELLIPSE ON A CARTESIAN PLANE WITH THE FORMULA X-SQUARED OVER SIXTEEN, PLUS Y-SQUARED OVER SIXTY FOUR, EQUALS ONE. FOR 15 POINTS PER ANSWER:

A. GIVE THE COORDINATES OF EITHER X-INTERCEPT.

ANSWER: (4, 0) [FOUR COMMA ZERO] OR (-4, 0) [NEGATIVE FOUR COMMA ZERO]

B. GIVE THE COORDINATES OF EITHER Y-INTERCEPT.

ANSWER: (0, 8) [ZERO COMMA EIGHT] OR (0, -8) [ZERO COMMA NEGATIVE EIGHT]

20 POINT BONUS

28. THE NAMESAKE OF TEL-AVIV'S AIRPORT, HE FOUNDED THE MAPAI PARTY, THEN BECAME LEADER OF THE ZIONIST EXECUTIVE. FOR 20 POINTS, NAME THIS POLISH-BORN STATESMAN AND FIRST PRIME MINISTER OF ISRAEL.

ANSWER: DAVID BEN-GURION OR DAVID GRÜN