Washington University College Bowl 2nd Annual Gateway Invitational Tournament

Toss-Ups - Round 6

Packet written by Univ. of Missouri - Rolla B
Edited by Ben Nicholson

1. HIS NOVELS GENERALLY DEAL WITH EXILE, AND SPECIFICALLY BRICKLAYING IN THE TUNDRA. HE HIMSELF WAS RELEASED FROM EXILE SEVERAL YEARS AGO. FOR TEN POINTS, NAME THIS RUSSIAN, AUTHOR OF ONE DAY IN THE LIFE OF IVAN DENISOVICH.

ALEXANDER SOLZHENITSYN

2. THIS OPTICAL PHENOMENON CAN BE USED TO DISTINGUISH BETWEEN SUSPENSIONS AND TRUE SOLUTIONS. FOR TEN POINTS, GIVE THE NAME USED TO REFER TO THE SCATTERING OF LIGHT BY SUSPENDED PARTICLES.

TYNDALL EFFECT

3. ONE OF THE ABLEST RULERS IN THE EIGHTEENTH CENTURY, THIS WOMAN WAS A GERMAN PRINCESS THAT HAD BEEN BROUGHT TO RUSSIA TO MARRY ANOTHER GERMAN, PETER OF HOLSTEIN-GOTTORP, WHO WAS THE HEIR TO THE RUSSIAN THRONE. FOR TEN POINTS, NAME THIS WOMAN WHO WAS EMPRESS OF RUSSIA FROM 1762 TO 1796.

CATHERINE THE GREAT

4. C.S. LEWIS, RICHARD NIXON, AND DR. HENRY KELLOGG HAVE ALL BEEN PORTRAYED IN THE MOVIES BY THIS ACTOR, ALTHOUGH HIS BEST-KNOWN ROLE IS PROBABLY THAT OF FLESH-EATING PSYCHIATRIST HANNIBAL LECTER. FOR TEN POINTS, NAME HIM.

ANTHONY HOPKINS

5. HENRI, DAVIES, AND HOPPER CONTRIBUTED TO THIS ARTISTIC SCHOOL. FOR TEN POINTS, NAME THIS MOVEMENT LASTING FROM 1908-1918 THAT DEPICTED SCENES OF URBAN REALISM.

THE ASH CAN SCHOOL

6. THIS NATION HAS LONG BEEN KNOWN AS THE BREADBASKET OF EUROPE. HOWEVER, FOR MUCH OF ITS EXISTENCE, IT WAS PART OF ANOTHER COUNTRY. FOR TEN POINTS, NAME THIS FORMER SOVIET REPUBLIC WHICH SUFFERED HORRIBLY AT THE HANDS OF BOTH STALIN AND HITLER AND EXPERIENCED THE CHERNOBYL NUCLEAR DISASTER.

UKRAINE

7. ROBERT HEINLEIN'S <u>STRANGER IN A STRANGE LAND</u> HAD SUCH AN IMPACT ON READERS THAT THEY HAVE ADOPTED VOCABULARY FROM IT. FOR TEN POINTS, GIVE THE "MARTIAN" WORD DEFINED AS UNDERSTANDING SOMETHING SO COMPLETELY IT BECOMES A PART OF YOU.

GROK

8. ALTHOUGH SHE IS DESCRIBED AS COLD HEARTED AND EGOTISTICAL BY JAMES WATSON, WITHOUT HER X-RAY CRYSTALLOGRAPHY HE AND CRICK MIGHT NOT HAVE DETERMINED THE DOUBLE HELD STRUCTURE OF DNA. FOR TEN POINTS, NAME HER.

ROSALIND FRANKLIN

9. IF YOUR STOMACH IS COSET BY A-S-P-I-R-I-N, YOU MIGHT INSTEAD DECIDE TO TAKE THIS PAIN RELIEVER THAT IS THE ACTIVE INGREDIENT IN TYLENOL. FOR A QUICK TEN POINTS, SPELL ACETAMINOPHEN.

A-C-E-T-A-M-I-N-O-P-H-E-N

10. THIS AMERICAN SOCIALIST WRITER WON A PULITZER PRIZE IN 1943 SHORTLY AFTER WRITING THE DRAGON'S TEETH, BUT HE IS BEST REMEMBERED FOR HIS 1906 NOVEL WHICH PROMPTED PRESIDENT THEODORE ROOSEVELT TO ORDER AN INSPECTION OF THE CHICAGO MEATPACKING INDUSTRY. FOR TEN POINTS, NAME THIS AUTHOR OF THE JUNGLE.

UPTON SINCLAIR

11. LAST MONTH, 20TH ANNIVERSARY FESTIVITIES WERE HELD NATIONWIDE FOR A WELL-KNOWN CULT FILM. FOR TEN POINTS, NAME THIS MOVIE THAT FEATURED SUSAN SARANDON, BARRY BOSTWICK, AND TIM CURRY, AND IS FAMOUS FOR AUDIENCE PARTICIPATION.

THE ROCKY HORROR PICTURE SHOW

DO NOT ACCEPT: THE ROCKY HORROR SHOW

12. THIS WAR CONTAINED THE BATTLE OF THE SEDAN, THE FALL OF THE SECOND EMPIRE, AND THE PROCLAMATION OF THE THIRD REPUBLIC. FOR TEN POINTS, NAME THIS 1870-71 WAR.

THE FRANCO-PRUSSIAN WAR

13. THIS IS A TERM DERIVED FROM A GREEK WORD FOR KNOWLEDGE AND APPLIED TO A PHILOSOPHICAL AND RELIGIOUS MOVEMENT THAT INFLUENCED THE MEDITERRANEAN WORLD FROM THE 1ST CENTURY BC TO THE 3RD CENTURY AD. IT HAS MANY FORMS AND ITS NAME IS DERIVED FROM THE FACT THAT IT PROMISED SALVATION THROUGH SECRET KNOWLEDGE OR UNDERSTANDING OF REALITY POSSESSED BY ITS DEVOTEES. FOR TEN POINTS, NAME THIS RELIGIOUS MOVEMENT.

GNOSTICISM

14. THE PRIME NUMBER THEOREM, THE METHOD OF LEAST SQUARES, AND THE MAIN THEOREMS OF NON-EUCLIDEAN GEOMETRY WERE ALL FIRST CONCEIVED BY THIS MATHEMATICIAN, CONSIDERED BY MANY TO BE THE GREATEST OF ALL TIME. FOR TEN POINTS, NAME THIS GERMAN WHOSE NAME IS ALSO ASSOCIATED WITH THE NORMAL DISTRIBUTION CURVE IN STATISTICS.

KARL FRIEDRICH GAUSS

15. DURING ITS FIRST WEEK OF PUBLIC OFFERING ON THE STOCK MARKET, ITS VALUE ROSE FROM \$28 PER SHARE TO \$51 PER SHARE. FOR TEN POINTS, NAME THIS COMPANY WHICH MAKES THE MOST POPULAR MULTIMEDIA BROWSER FOR THE WORLD WIDE WEB.

NETSCAPE

16. THIS NATION CAME INTO EXISTENCE FOLLOWING THE PEACEFUL REMOVAL OF A COMMUNIST GOVERNMENT AND THE SPLIT OF A NATION. FOR TEN POINTS, NAME THIS NATION, HEAVILY INFLUENCED BY GERMAN LANGUAGE AND CULTURE, THAT WAS AT DIFFERENT TIMES CONTROLLED BY BOTH GERMANY AND AUSTRIA AND WHOSE CAPITAL IS PRAGUE.

CZECH REPUBLIC

17. A BAKERY OWNER CUTS THE PRICE OF HIS MUFFINS AND NOTICES AN INCREASE IN HIS MUFFIN SALES AND PROFITS. ASSUMING THAT THE COST OF MAKING THE MUFFINS IS CONSTANT, FOR TEN POINTS IDENTIFY THE SEVEN-LETTER TERM WHICH DESCRIBES THE DEMAND FOR MUFFINS IN THIS EXAMPLE.

ELASTIC

18. PENCIL AND PAPER READY. IF ATHOS CAN DEFEAT A SWORD FIGHTER IN 10 MINUTES, PORTHOS CAN DEFEAT A SWORD FIGHTER IN FIVE MINUTES, AND ARTEMIS CAN DEFEAT A SWORD FIGHTER IN TWO MINUTES, FOR TEN POINTS, HOW LONG, IN MINUTES AND SECONDS, WOULD IT TAKE THE THREE OF THEM WORKING TOGETHER DEFEAT THE SWORD FIGHTER?

1 MINUTE 15 SECONDS

19. KNOWN ONLY AS FARINELLI TO MOST OF HIS FANS, HIS SINGING CAPTIVATED AUDIENCES THROUGHOUT EUROPE, INCLUDING HANDEL AND OTHER PROMINENT COMPOSERS. FOR TEN POINTS, GIVE THE TRUE NAME OF THIS WORLD'S MOST RECOGNIZED CASTRATO.

CARLO BROSCHI (BROS-KEY)

20. ON OCTOBER 14, 1994, THIS MAN WAS STABBED ON THE STREETS OF CAIRO. ISLAMIC RADICALS PRONOUNCED A DEATH SENTENCE ON THIS WRITER IN 1989. FOR TEN POINTS, NAME THIS NOBEL LAUREATE, AUTHOR OF CHILDREN OF GEBELAWI.

NAGUIB MAHFOUZ

21. HE WAS RECENTLY COMMISSIONED BY MAJOR LEAGUE BASEBALL TO DRAW UP A PROPOSAL ON HOW TO SHORTEN THE AVERAGE LENGTH OF A GAME. FOR A QUICK TEN POINTS, NAME THIS FORMER UMPIRE WHOSE CAREER WAS CUT SHORT BY A PARALYZING BULLET WOUND HE RECEIVED WHILE TRYING TO FOIL A ROBBERY.

STEVE PALERMO

22. FREEZING-POINT DEPRESSION, BOILING-POINT ELEVATION, AND OSMOTIC PRESSURE ARE ALL EXAMPLES OF THESE SOLUTION PROPERTIES WHICH DEPEND UPON SOLUTE CONCENTRATION BUT NOT UPON THE IDENTITY OF THE SOLUTE. FOR TEN POINTS, BY WHAT NAME IS THIS GROUP OF PROPERTIES COLLECTIVELY KNOWN?

COLLIGATIVE PROPERTIES

23. PHOEBE, JOEY, RACHEL, ROSS, MONICA, AND CHANDLER ARE, FOR TEN POINTS, THE MAIN CHARACTERS ON WHAT THURSDAY NIGHT HIT TV SHOW FOR NBC.

FRIENDS

24. HENRY MILLER WROTE THIS WORK UPON RETURNING TO THE USA FROM EUROPE. HIS DISGUST FOR THE US IS APPARENT IN THE TITLE, WITH THE EXCEPTION OF MOMENTS SUCH AS WHEN HE WEEPS AT THE SIGHT OF THE GRAND CANYON. FOR TEN POINTS, NAME IT.

THE AIR-CONDITIONED NIGHTMARE

25. THIS STRANGE ANIMAL LOOKS LIKE A CROSS BETWEEN A SHARK AND A RAY, BUT YOU'LL NEVER GET IT CONFUSED WITH THE MUSICAL INSTRUMENT IT'S NAMED AFTER. FOR AN EASY TEN POINTS, NAME THIS GENERALLY HARMLESS FISH, EVEN THOUGH SOME OF THE MEN WHO PLAY THE INSTRUMENT AFTER WHICH IT IS NAMED, LIKE THE MEMBERS OF KISS, ARE NOT CONSIDERED HARMLESS.

GUITARFISH

26. THIS ENORMOUS PIECE OF TERRITORY WAS OWNED BY THE SPANISH, BUT WAS CEDED TO FRANCE IN 1800. IT WAS IN TURN SOLD TO THE UNITED STATES IN 1803. FOR TEN POINTS, NAME THIS NORTH AMERICAN TERRITORY WHICH WAS NAMED FOR A FRENCH KING.

LOUISIANA PURCHASE OR TERRITORY

27. THIS MAN IS REGARDED IN TAOISM AS THE FOUNDER OF THE CHINESE SECT OF RIGHT UNITY. HE REPUTEDLY POSSESSED REMARKABLE HEALING POWERS AND STARTED A CULT THAT GREW INTO A POLITICO-RELIGIOUS MOVEMENT. THE SECT STILL FLOURISHES IN TAIWAN AND CONTINUES TO PAY HOMAGE TO HIM. FOR TEN POINTS, NAME THIS MAN, WHO IS REGARDED AS IMMORTAL.

CHANG TAO-LING

28. MEHMET II, THE OTTOMAN CONQUEROR, SENT A SHUDDER THROUGH THE WESTERN WORLD WHEN HE TOOK THIS CITY. HIS TACTICS INCLUDED BUILDING A GIANT SIEGE CANNON AND MOVING 70 SHIPS OVER LAND TO FLANK HIS ENEMY'S IMPERIAL SQUADRON. FOR TEN POINTS NAME THIS CHRISTIAN CITY NOW KNOWN AS ISTANBUL.

CONSTANTINOPLE

29. THIS SET OF VALUES WHICH REACHED ITS PEAK IN THE 1800'S WAS CENTERED AROUND CHRISTIAN MORALITY. FOR TEN POINTS, NAME THIS SET OF VALUES NAMED AFTER THE QUEEN OF ENGLAND WHO REIGNED DURING THEIR TIME OF GREATEST INFLUENCE.

VICTORIAN MORALITY OR VALUES

30. HE SPENT MORE THAN ONE WEEK TESTIFYING ABOUT AUTOPSY REPORTS AND PHOTOGRAPHS IN THE O.J. SIMPSON TRIAL. FOR TEN POINTS, NAME THIS LOS ANGELES COUNTY CHIEF MEDICAL EXAMINER.

DR. LAKSHISHMANAN

Washington University College Bowl 2nd Annual Gateway Invitational Tournament

Boni - Round 6

Packet written by Univ. of Missouri - Rolla B Edited by Ben Nicholson

- 1. (30 PTS) FOR 10 POINTS APIECE, NAME THE SCIENTIST AFTER WHOM EACH OF THE FOLLOWING GAS LAWS IS NAMED.
 - 1. AT CONSTANT TEMPERATURE AND PRESSURE, THE VOLUME OF THE GAS IS DIRECTLY PROPORTIONAL TO THE NUMBER OF MOLES.

 AMADEO AVOGADRO.
 - 2. THE TOTAL PRESSURE EXERTED BY A GAS MIXTURE IS EQUAL TO THE SUM OF THE PARTIAL PRESSURES OF EACH COMPONENT.

 JOHN <u>DALTON</u>
 - 3. THE AMOUNT OF A GAS DISSOLVED IN A SOLUTION IS DIRECTLY PROPORTIONAL TO THE PARTIAL PRESSURE OF THE GAS OVER THE SOLUTION.

WILLIAM HENRY

2.(25 PTS) THIS GERMAN WAS CONSIDERED THE FATHER OF DADA, THE MOVEMENT OF ART IN THE EARLY TWENTIETH CENTURY ART TO REBEL AGAINST ART ITSELF. FOR FIFTEEN POINTS NAME THIS PAINTER OF 'UBU EMPERATOR' AND 'THE ELEPHANT CELEBES'

MAX <u>ERNST</u>

NOW FOR TEN POINTS IDENTIFY THE FAMOUS PATRON OF THE ARTS THAT ERNST WAS MARRIED TO DURING WORLD WAR II.

PEGGY GUGGENHEIM

3. (20 PTS) IN ALBERT EINSTEIN'S LETTER TO PRESIDENT FRANKLIN D. ROOSEVELT, HE REFERRED TO THE RECENT WORK OF TWO AMERICAN SCIENTISTS WITH URANIUM THAT COULD LEAD TO THE DEVELOPMENT OF A NEW IMPORTANT SOURCE OF ENERGY. FOR TEN POINTS APIECE, NAME THE TWO SCIENTISTS WHOSE WORK EINSTEIN THOUGHT WOULD LEAD TO NUCLEAR CHAIN REACTIONS THAT WOULD PRODUCE VAST AMOUNTS OF ENERGY.

LEO <u>SZILARD</u> ENRICO <u>FERM</u>L

- 4. (20 PTS) FOR TEN POINTS APIECE, IDENTIFY THE TYPE OF UNEMPLOYMENT BEING EXPERIENCED IN EACH OF THE FOLLOWING EXAMPLES AS FRICTIONAL, STRUCTURAL OR CYCLICAL.
 - 1. GERTRUDE LEAVES HER JOB AT AN ARCHITECTURE FIRM DUE TO DISPUTES WITH MANAGEMENT BUT SECURES A POSITION AT A DIFFERENT FIRM A FEW WEEKS LATER.

FRICTIONAL UNEMPLOYMENT

2. JIM BOB IS LAID OFF ROM HIS JOB AS A MACHINIST AND IS UNEMPLOYED FOR SEVERAL MONTHS BEFORE ACQUIRING NEW TRAINING AND GETTING A JOB AS AN INSURANCE SALESMAN.

STRUCTURAL UNEMPLOYMENT

- 5. (20) FOR 5 POINTS EACH GIVE ME THE ANDREW LLOYD WEBBER MUSICAL AFTER I GIVE YOU ONE OF ITS SONGS:
 - 1. "JELLICLE BALL"

CATS

2. "ONLY YOU"

STARLIGHT EXPRESS

3. "I DON'T KNOW HOW TO LOVE HIM?"

JESUS CHRIST SUPERSTAR

4. "ALL I ASK OF YOU"

PHANTOM OF THE OPERA

- 6. (20 PTS) NAME THE FIGURE FROM THE REFORMATION FROM A BRIEF DESCRIPTION FOR 10 POINTS EACH.
 - 1. FORMED A THEOCRATIC STATE IN GENEVA, WHERE HERESY WAS PUNISHABLE BY DEATH.

JOHN CALVIN

PROCLAIMED HIMSELF HEAD OF THE CHURCH OF ENGLAND.

KING HENRY VIII

7. (30 PTS) FOR 10 POINTS APIECE, NAME THE FOLLOWING CABINET MEMBERS:

SECRETARY OF VETERAN AFFAIRS

JESSE BROWN

SECRETARY OF EDUCATION

RICHARD W. RILEY

SECRETARY OF ENERGY

HAZEL R. O'LEARY

- 8. (30 PTS) 30-20-10, NAME THE COUNTRY.
 - (30) IT GAINED ITS INDEPENDENCE FROM BELGIUM IN 1962.
 - (20) IT HAS THE LARGEST PROPORTION OF LAND RESERVED FOR NATIONAL PARKS OF ANY AFRICAN NATION, AND IT IT IS KNOWN FOR ITS VOLCANO NATIONAL PARK, WHICH CONTAINS THE MOUNTAIN GORILLAS STUDIED BY DIAN FOSSEY.
 - (10) IT WAS UNTIL RECENTLY, IN THE MIDST OF A CIVIL WAR WHICH CAUSED THE DISPLACEMENT OF THOUSANDS OF TUTSI TRIBE MEMBERS.

RWANDA

- 9. (20 PTS) FOR TEN ROINTS APIECE, GIVE THE NAME OF THE PHYSICAL CONSTANT FROM ITS DESCRIPTION.
 - 1. THE RATIO OF THE GAS CONSTANT TO AVOGADRO'S NUMBER.

BOLTZMANN CONSTANT

2. THE RATIO OF A PHOTON'S ENERGY TO ITS FREQUENCY.

PLANCK'S CONSTANT

- 10. (30 PTS) NAME THE MUSICAL GROUP ON A 30-20-10 BASIS.
 - (30) ORIGINALLY KNOWN AS THE WARLOCKS, THE MEMBERS OF THIS ROCK BAND LIVED AT 710 ASHBURY ST. IN SAN FRANCISCO.
 - (20) THEIR 30TH ANNIVERSARY TOUR CONCLUDED JULY 9TH IN CHICAGO
 - (10) LEAD GUITARIST AND SINGER JERRY GARCIA DIED EXACTLY ONE MONTH AFTER THE COMPLETION OF THE TOUR.

THE GRATEFUL DEAD

11. (25 PTS) THIS WORD, FROM ARABIC FOR "FROM THE EAST", IS A WARM, HUMID, SOUTHERLY WIND OF THE MEDITERRANEAN SEA. IT ORIGINATES AS HOT, DRY AIR OVER THE NORTHERN COAST OF AFRICA; THE HOT, DRY WIND FORMS AHEAD OF A DEPRESSION ADVANCING ACROSS NORTH AFRICA AND THE SOUTHERN MEDITERRANEAN SEA. AFTER PICKING UP MOISTURE AS IT CROSSES THE MEDITERRANEAN, IT BRINGS RAIN AND FOG TO SOUTHERN EUROPE. FOR TWENTY-FIVE POINTS, NAME THIS WIND.

SIROCCO

12. (30 PTS) THE MUSES WERE THE NINE GREEK GODDESSES OF INSPIRATION IN LEARNING AND THE ARTS IN ANCIENT MYTHOLOGY. YOU MAY KNOW THEIR NAMES, BUT, FOR TEN POINTS APIECE, CAN YOU TELL WHAT THE FOLLOWING MUSES WERE IN CHARGE OF?

A. CLIO

HISTORY I

B. THALIA

COMEDY

C: CALLIOPE

EPIC'ROETRY OR HEROIC POETRY

13. (30) FOR 10 POINTS APIECE, IDENTIFY THE FOLLOWING AS FOAM, AEROSOL, OR AN EMULSION.

1. LIQUID DISPERSED IN A GASEOUS MEDIUM

AEROSOL

2. GAS DISPERSED IN A LIQUID MEDIUM

KOAM

3. LIQUID DISPERSED IN A LIQUID MEDIUM

EMULSION

14. (25) IN THE 1994 WORLD CUP, ONLY ONE OF THE FOUR LARGEST (IN TERMS OF LISTED SEATING CAPACITY) STADIUMS IN THE U.S. WAS USED FOR GAMES. FIRST, FOR AN EASY TEN POINTS (ALL OR NOTHING), WHAT STADIUM WAS USED FOR THE WORLD CUP FINAL?

ROSE BOWL

NOW, YOU'LL GET FIVE POINTS EACH FOR GIVING EITHER THE NAME OF THE STADIUM, OR THE CITY IN WHICH IT IS LOCATED, FOR THE OTHER THREE STADIUMS. ANSWER:

LOS ANGELES MEMORIAL <u>COLISEUM</u> OR <u>L.A. COLISEUM</u> OR <u>LOS ANGELES</u> UNIVERSITY OF <u>MICHIGAN STADIUM</u> OR <u>ANN ARBOR</u>
BEAVER STADIUM OR STATE COLLEGE, PENNSYLVANIA

- 15. (30 PTS) 30-20-10, NAME THE AUTHOR FROM HIS WORKS:
 - 30: THE WATER IS WIDE
 - 20: THE GREAT SANTINI
 - 10: THE PRINCE OF TIDES

PAT CONROY

- 16. (20 PTS) FOR TEN POINTS EACH I'LL GIVE YOU THE 5 SECOND PLOT SUMMARY OF AN OPERA AND YOU NAME THE OPERA.
 - 1. OFFICER FALLS IN LOVE WITH GYPSY, HELPS HER EXCAPE IMPRISONMENT, DESERTS THE ARMY FOR HER, SHE FALLS IN LOVE WITH ANOTHER MAN, HE KILLS HER IN A JEALOUS RAGE.

CARMEN

2. MAN IS A WOMANIZER, KILLS PROTECTIVE FATHER, TALKS TO STATUE OF DEAD FATHER, INVITES IT TO DINNER, STATUE COMES, MAN CONDEMNED TO HELL.

DON GIOVANNI

17. (30 PTS)

1. FOR TEN POINTS APIECE, NAME THE TWO EUROPEAN POWERS WHICH RULED THE AREA OF MODERN DAY SOMALIA IN 1914.

GREAT BRITAIN AND ITALY

2. FOR ANOTHER TEN POINTS, WHAT OTHER NORTH AFRICAN NATION DID ITALY CONTROL AT THAT SAME TIME.

LIBYA

18. (20 PTS) MARK TWAIN PARODIES BIBLICAL EVENTS IN THIS WORK THROUGH SATAN'S CRITIQUE OF HEAVEN, NOAH AND HIS FAMILY HOSTING BACTERIA AND PARASITES ON THE ARC, AND METHUSELAH'S ANALYSIS OF BASEBALL. FOR 20 PTS, NAME THIS WORK.

LETTERS FROM THE EARTH

19. (20 PTS) MUCH IN THE NEWS RECENTLY WAS THE ASSASSINATION OF ISRAELI PRIME MINISTER RABIN. A QUIC TWENTY POINTS WILL BE YOURS FOR GIVING ME THE NAME OF THE GUNMAN ARRESTED.

YIGAL AMIR

20. (25 PTS) FOR 5 POINTS EACH, I'LL GIVE YOU A MODEL NAME AND YOU GIVE THE MAKER OF THE FOLLOWING CARS:

 1. OMNI
 DODGE

 2. SABLE
 MERCURY

 3. SCOUPE
 HYUNDAI

 4. PASEO
 TOYOTA

 5. CORRADO
 VOLKSWAGON

21. LET'S TEST YOUR KNOWLEDGE OF HOW TO GET TO ST. LOUIS. FOR FIVE POINTS EACH, IDENTIFY THE INTERSTATE ON WHICH YOU WOULD TRAVE TO GET TO ST. LOUIS FROM:

1.	CHICAGO	I-55
2.	TULSA	I-44
3.	INDIANAPOLIS	I-70
4.	MEMPHIS	I-55
5.	LOUISVILLE	I-64

- 22. ON NOVEMBER 9, 1995 TWO PAINTINGS WERE SOLD FOR ASTRONOMICAL FIGURES. FOR 10 POINTS EACH IDENTIFY THE ARTIST AFTER I GIVE YOU THE NAME OF THE PAITING AND THE SELLING PRICE.
 - LE MIROIR FOR \$20 MILLION

PABLO PICASSO

2. SOUS BOIS FOR \$27 MILLION

VINCENT VAN GOGH

23. (20 PTS) DISNEY'S NEW RELEASE <u>TOY STORY</u> IS THE FIRST EVER TOTALLY COMPUTER ANIMATED FULL LENGTH FEATURE FILM. FOR TWENTY POINTS NAME THE SILICON VALLEY COMPUTER FIRM, FAMOUS FOR ITS ANIMATION SHORTS THAT DISNEY HIRED TO MAKE THE FILM THAT IS ALSO MAKING IT'S FIRST PUBLIC OFFEREING OF STOCK IN NOVEMBER, 1995.

PIXAR

- 24. (30 PTS) NAME THIS NAZI GERMAN ON A 30-20-10 BASIS
 - 30. HE WAS A LUFTWAFFE ACE DURING WORLD WAR I.
 - 20. HE WAS SECOND IN COMMAND OF THE THIRD REICH.
 - 10. HE ALSO WAS HEAD OF LUFTWAFFE DURING THE THIRD REICH.

HERMANN GOERING