The Masters Tournament questions by Maryland $A$
［ossups
「1．Francis Crick＇s recent autobiography about his life in science and his discovery of the double helix is entitled What Mad Pursuit．He takes this phrase，for a quick 10 points，from what keats poem？

## A：Ode on a Grecian Urn

「2．Born in 1817 in Warrenton，North Carolina，this Confederate General in the U．S．Civil War was commander of the Army of Tennessee and tried unsuccessfully to invade Kentucky in 1862．After General Grant defeated him in the Chattanooga campaign，he was relieved of his command and became military advisor to Jefferson Davis．FTP，name this general，after whom the home of the airborne is named．

A：Braxton Bragg
「3．He was working out the solution to the problem of how many pairs of rabbits can be produced by a single pair of rabbits，if every month every pair begets a new pair，which from the second month on is itself productive，assuming no deaths and each pair contains a male and a female．FTP，name the creator of this series，which can also be applied to nature and the Golden Ratio．

A：Leonardo Fibonacci
54．The members of this movement received the nickname＂Tractarians＂ after Edward Pusey published Tracts for the Times．This movement began in 1833 with a campaign to strengthen the Church of England by reintroducing traditional Catholic practices．For 10 points identify this movement whose founders included Cardinal John Henry Newman．

## A：Oxford Movement

「5．The medieval flavor of this recently－opened Las Vegas hotel is enhanced by jugglers，jesters，and jousting knights．Costing $\$ 290$ million，this 4000 room hotel is currently the world＇s largest．FTP， identify this hotel which shares its name with a famous legendary weapon．

## A：the Excalibur

「6．She became the youngest woman ever to win a match in a Grand Slam， the youngest－ever Grand Slam quarterfinalist，the youngest player ever to make the round of 16 at Wimbledon，and the youngest woman ever to win a Wimbledon match．FTP，identify this 14 －year－old tennis sensation．

## A：Jennifer Capriati

7. His New York stage debut in 1937 was in Sweet Aloes. His Broadway finale was ifl $W$. Somerset Maugham's The circle. FTP, name this star of stage and screen, known for his Tony and Academy Award-winning performance as Henry Higgins in My Fair Lady.

## A: Rex Harrison

8. It is a very hard, silver-white to steel grey metal, one of the most dense metals and the metal with the highest melting point. In its pure form, this element is ductile and is resistant to ordinary acids and aqua regia, but dissolves in a mixture of hydrofluoric and nitric acids. FTP, name this element, atomic number 74 , compounds of which are named using the root wolfram.

## A: tungsten

9. The largest skyscraper outside the United States is the recently opened, I. M. Pei designed Bank of China building, located in a city composed partially of Stonecutters' Island, Kowloon Peninsula, and the New Territories. FTP, name this city.

## A: Hong Kong

10. The Treaty of Rapallo was the name of two separate treaties signed in the early 1920s. One was signed by Germany and the Soviet Union; the other was signed by Italy and Yugoslavia, establishing a free state. For 10 points, what is the name of this state, which had Gabrielle D'annunzio as a dictator from 1919 to 1920?

## A: Fiume (or Rijeka)

'11. At the age of ten, he was asked to add all the numbers from one to one hundred and finished his solution in less than two minutes, astounding his teacher. He later developed the law of quadratic reciprocity and the method of least-squares and, as an astronomer calculated the orbit of Ceres. FTP, name this mathematician known for his work in higher arithmetic and number theory.

## A: Karl Friedrich Gauss

12. This economic theory states that people seeking their own economic welfare will advance the total economic well-being of society. First coined by Adam Smith in his Wealth of Nations, this theory is often used by advocates of laissez-faire economics to justify deregulation. FTP, identify the economic term.

## A: invisible hand

13. The Hayden Planetarium, of course, is in New York, but a $\$ 3$ million, pyramid shaped planetarium dedicated in late June of 1990 in Concord, New Hampshire, is named, FTP, for what popular local teacher who died in the Challenger explosion in January 1986?

## A: Christa McAuliffe

14. Listen to the following final six lines of a nineteenth century poem and identify both the poet and the poem these lines are from: "Though much is taken, much abides; and though/ We are not now that strength which in old days/ Moved earth and heaven, that which we are, we are:/ One equal temper of heroic hearts,/ Made weak by time and fate, but strong in will,/ To strive, to seek, to find, and not to yield."

## A: Alfred Lord Tennyson "ulysses"

15. They were introduced to Europe by Leonardo of Pisa in 1202, but are misnamed because they actually originated in India and not with the people whose namesake they are. For a quick 10 points, name this numerical system whose major advantage over the system it replaced is the zero.

A: Arabic numerals (accept equivalents)
16. Built under Suryavaraman II in the 12 th century, this impressive temple to both himself and the god Visnu, surrounded by a vast moat, is approached by a causeway and displays extensive sculptural ornamentation. In 1177, it was sacked by the Chams and fell into ruin. FTP, name this massive Southeast Asian structure, rediscovered by the French in the 19 th century.

## A: Angkor Wat

17. Although Rembrandt is remembered for such Old Testament paintings as The Blinding of Samson and Jacob Blessing the Sons of Joseph, one of his most famous paintings based on the New Testament is also the only seascape attributed to the Dutch master. FTP, name this canvas, stolen from the Isabella Gardner Museum in early 1990.

## A: Storm on the Sea of Galilee

「18. A village priest plotted to gain independence from Spain after Napoleon annexed Spain. In 1810, he rang his church bells signaling a call for independence, and after leading a peasant revolt, he was executed in 1811. Forlow points name this priest, considered to be the "Father of Mexican Independence".

## A: Father Hidalgo

119. The name's the same: the professional wrestler who defeated Rick Flair for the NWA World's Heavyweight Championship Belt in the Great American Bash in Baltimore on 7 July 1990 and the lead singer of the Police who has had a successful solo career as well as a not-sosuccessful acting career in roles such as Mack the Knife in The Three Penny Opera. FTP, give the common name.

A: Sting
20. He was appointed the Florentine ambassador to the lords of Romagna in 1350, the ambassador to Pope Innocent VI in 1354, and twice the ambassador to Pope Urban V in 1365 and 1367. Among his works is a biography of Petrarch, which he wrote before first meeting the poet in 1350. FTP, name this author, noted for such works as The Amorous Vision, Il filocolo, Il filostrato, The Teseida, and The Decameron.

A: Giovanni Boccaccio

Almost all the press went to novelist Mario Vargas Llosa in the Peruvian elections, but he was handily defeated by the other candidate, a man of Japanese descent. For 10 points, name this president of Peru, who was elected in June 1990.

## A: Alberto Fujimori

22. A "caretaker" system was devised to manage territories of Turkey, Germany, and other defeated countries after World War I. For a quick 10 points, name this League of Nations system which was replaced by the Trust Territory system under the United Nations.

## A: Mandate system

23. A Portuguese town famous from its shrine of the Virgin Mary has a name similar to that of the descendant of Mohammed for whom the Muslim dynasty which ruled part of North Africa from 969 to 1171 A.D. is named. For 10 points what is this name of Mohammed's most famous daughter?

A: Fatima or Fatimah
724. Fugitive Pieces, Hours of Idleness, Heaven and Earth, Cain, The Corsair, The Siege of Corinth, and English Bards and Scotch Reviewers. FTP, who is the author of all of these works?

A: George Gordon or Lord Byron
「25. She was a very young woman, married to a much older man, when she began her long-lasting liaison with Lord Byron in 1819; a year later she left her husband to become his openly acknowledged mistress. She wrote of this time in her book My Recollections of Lord Byron. FTP, name this Italian noblewoman.

A: Countess Theresa Guiccioli

The Masters Tournament Questions by Maryland A Bonuses
30) B1. 30-20-10 Name the President from his Cabinet members.
30) Two of his Attorneys General were Harlan F. Stone, and John G. Sargent.
20) His Secretary of Labor was James J. Davis.
10) His Secretaries of State were Charles E. Hughes and Frank B. Kellogg.

## A: Calvin Coolidge

(20) B2. For 10 points each, identify the following chemical compounds.

1) The compound with the formula PbCrO4 which shares its name with the title of an Aldous Huxley work.

A: Chrome Yellow
2) The compound with the formula CHCl 3 which was used as an anaesthetic.

## A: chloroform

(30) B3. You hope to triumph in this match, so here's a question that may aid you in your quest. For the stated number of points, answer these questions whose answers will contain the word triumph.

1) For 5 points, name the type of monumental structure which is built to span a road and designated to honor a victorious king or general.

A: triumphal arch
2) For 10 points, name the 1921 collections of "impressions from American life" by Sherwood Anderson.

A: The Triumph of the Egg
3) For 15 points, name the 1936 Leni Riefenstahl movie which was the official film record of the Sixth Nazi Party Congress, held in Nuremberg in 1934.

## A: Triumph of the Will

(30) B4. 30-20-10 Identify the poet from the clues provided.
30) He called T. S. Eliot a "subtle conformist" and called The Waste Land "the great catastrophe".
20) He spent his entire life (1883-1963) in New Jersey as a smalltown doctor specializing in pediatrics.
10) His poems include "The Red Wheelbarrow" and Paterson.

> A: William Carlos Williams
(25) B5. For the stated number of points, given the composer and the official name of the piece of music, give the popular title of the piece.

1) For 5 points, Beethoven's Piano Sonata no. 29 in B-flat Major, opus 106

A: the "Hammerklavier" Sonata
2) For 5 points, Mozart's Symphony No. 41 in $C$ Major

A: the Jupiter Symphony
3) For 10 points, Tchaikovsky's Symphony No. 2 in C Minor A: the Little Russian Symphony
4) For 10 points, Handel's No. 5 in his first set of Suites de pieces

A: the Harmonious Blacksmith Variations
(25) B6. For 5 points each, identify these Biblical places [hint: all the answers begin with the letter G].

1) One of the 5 great cities of the Philistines, it was the place the Philistines brought Samson to blind him after his betrayal by Delilah.

A: Gaza
2) The valley outside Jerusalem were human sacrifice sometimes occurred and which by Jesus' day became the garbage dump for Jerusalem--it is used as a synonym for hell.

A: Gehenna
3) The region in Egypt where Joseph settled Jacob and his offspring after returning to exile in Egypt.

A: Goshen
4) The olive grove\garden on the western slope of the Mount of Olives where Jesus underwent his "agony".

A: the Garden of Gethsemane
5) The fertile region east of the Jordan River and between the Dead Sea and the Sea of Galilee where the outlaw king Jephthah and the prophet Elijah lived (though not at the same time).

## A: Gilead

(20) B7. One of the most popular songs in the last year has been Billy Joel's We Didn't Start the Fire. For 5 points each, identify each of the following about the song, based on these clues.

1) Who is the first person mentioned in the song?

A: Harry Truman
2) Who's the last person mentioned in the song? A: Bernie Goetz
3) Name the 1957 movie based on a Pierre Boulle novel.

A: Bridge on the River Kwai
4) Name the only game show mentioned in the song. A: The Wheel of Fortune
(30) B8. A number of scandals have rocked the U.S. government, but one of the worst was the Credit Mobilier affair. For the stated number of points, answer these questions about Credit Mobilier.

1) For 10 points, name the railroad about the building of which this scandal revolved.

A: the Union Pacific Railroad
2) For 20 points, name the main man behind this scheme. A: Dakes Ames
(20) B9. Given the scientific event, name the decade in which it took place.

1) Antoine Lavoisier begins experiments on combustion.

A: $1770 s$ (1772)
2) First oil well is drilled at Titusville, Pennsylvania.

A: 1850 s (1859)
3) Louis and Mary Leakey begin excavations in the Olduvai Gorge
4) Cyrus McCormick invents the reaper.

A: 1830s (1831)
20) B10. For 5 points each, identify the following Shakespearean plays from the list of characters provided.

1) Sweet Anne Page, Doctor Caius, Mistress Quickly, Sir John Falstaff A: The Merry Wives of Windsor
2) Thomas Wolsey, Catharine of Aragon, The Duke of Buckingham A: Henry VIII
3) Ferdinand, Sebastian, Trinculo, Stephano

A: The Tempest
4) Antipholus of Ephesus, Antipholus of Syracuse, Dromio of Ephesus, Dromio of Syracuse

A: The Comedy of Errors
30) B11. For 10 points each, answer the following questions about U.S. state capitals.

1) Name the largest capital by population (non-metropolitan area).

A: Phoenix, Arizona
2) This state capital was once known as Fort Orange.

A: Albany, New York
3) This state capital's original name was Waterloo.

A: Austin, Texas
30) B12. One of the most important international events of the summer of 1990 was the Economic Summit in Houston. George Bush, of course, represented the United States at this gathering, and you'll earn points for giving me the last names of the other six participants. You'll receive 5 points for naming any four, 15 for five, and 30 for all six, but watch out, your first miss stops the points. A: ANDREOTTI $/($ Italy), KAIFU (Japan), KOHL (West Germany),

For 5 points each and a 5 point bonus for all three, identify the English monarch from the clues provided.

1) Nicknamed "Lackland", he was the fifth son of Eleanor of Aquitaine. A: John
2) The son of John who battled Simon de Montfort, he died at the Battle of Evesham in .1272

A: Henry III
3) Nicknamed "Longshanks", he held the model parliament in 1295 and was king of England when Robert the Bruce became king of Scotland. A: Edward I
(20) B14. Over 15 people who have made space flights have now died. For 5 points each give the cause of death of the following.

1) Edward White

A: Apollo I launch pad fire
2) Yuri Gargarin

A: airplane crash
3) Ronald McNair A: Challenger explosion
4) Viktor Patsayev, Georgi Dobrovolsky, and Vladislav Volkov

A: Soyuz 11 disaster (accept: craft depressurized before reentry)
(25) B15. 25-10 Identify the year based on these clues.
25) The Albert Hall opens in London, Saint-Saen creates "Le Rouet d'Omphale", and Guisseppe Verdi's "Aida" is performed in Cairo.
10) George Eliot writes Middlemarch, Charles Darwin writes The Descent of Man, and Stanley meets Livingston at Ujiji.

A: 1871
20) B16. For 5 points each, name the famous court case given the year and a brief description.

1) 1978--the Supreme Court's first affirmative action case, in which the court ruled for the principle of affirmative action but against the quota system.

A: University of California Regents $v$. Allan Bakke or Bakke decision
2) 1972--this case outlawed capital punishment.

A: Furman v. Georgia
3) 1919--this case set restraints on freedom of speech when such speech would create "clear and present danger".

A: Schenck V. U.S.
4) 1819--this case affirmed the constitutional doctrine of Congress" "implied powers".

A: McCulloch V. Maryland
(30) B17. 30-20-10 Identify the author from a list of works.

1030 ) Following the Equator and Eve's Diary
20) Personal Recollections of Joan of Arc
$30 \%$ ) The American Claimant
A: Mark Twain or Samuel Clemens
(25) B18. For 5 points each, identify the noted Black American from the clues provided.

1) He led the group that precipitated the Boston Massacre.

A: Crispus Attucks
2) He was the first Black to win the Nobel Peace Prize.

A: Ralph Bunche
3) She was the first Black woman elected to the House.

A: Shirley Chisholm
4) This father and son were the first Black U.S. Army and Air Force generals, respectively.

A: Benjamin O. Davis (Sr. and Jr.)
5) She won the 1988 Pulitzer Prize for her work Beloved.

A: Toni Morrison
'25) B19. They're back and they're badder than ever. I'm talking about your and my favorite group of professional wrestlers, the Four Horsemen. The present incarnation of the Four Horsemen, however, has 5 members. For 5 points each, name these five members of the four Horsemen.

A: Rick Flair, Barry Windham, Oley Anderson, Arn Anderson, sid Vicious
25) B20. For 5 points each identify the states in which you will find the following cities.

1) Colchester, Essex, Rutland, and Burlington
2) Bellevue, Everett, Bellingham, and Bremerton
3) Augusta, Savannah, and Albany
4) Concord, Fullerton, Modesto, and Torrance
5) Pocatello, Lewiston, and Twin Falls
A: Vermont
A: Washington
A: Georgia
A: California
A: Idaho
6) B21. For 10 points each, identify the authors of each of the following lines.
7) Midway life's journey I was made aware/ That I had strayed into a dark forest,/ And the right path appeared not anywhere. A: Dante Alighieri (Divine Comedy)
8) This is the way the world ends/ Not with a bang but a whimper.

A: T. S. Eliot (The Hollow Men)
3) It's funny. Don't ever tell anybody anything. If you do, you start missing everybody.

A: J. D. Salinger (The Catcher...)
25) B22. For 5 points each, given a building or buildings, name the architect.

1) Washington Monument A: Robert Mills
2) The National Center for Atmospheric Research in Boulder, Colorado

A: I. M. Pei
3) Gateway to the West Arch, St. Louis

A: Eero Saarinen
4) World Trade Center, New York City

A: Minoru Yamasaki
5) U. S. Pavilion, Expo 67, Montreal

A: R. Buckminster Fuller
give
'30) B23. For the stated number of points, spelt the real last name of each of the following Russian revolutionaries:

1) For 5 points, Lenin $A$ : $u-1-y-a-n-o-v$
2) For 10 points, Trotsky $A$ : $B-r-0-n-s-t-e-i-n$
3) For 15 points, Stalin $A$ : $D-z-h-u-g-a-s-h-v-i-1-i$ or D-z-u-g-a-s-h-v-i-l-i or D-j-u-g-a-s-h-v-i-1-i
(25) B24. Here's a question on Biblical books. Name the book of the Bible which is between the two given books, for 5 points each.
4) Leviticus and Deuteronomy

A: Numbers
2) Esther and Psalms
3) Lamentations and Daniel

A: Job
4) John and Romans

A: Ezekiel
5) 3 John and Revelations

A: Acts
A: Jude

