PMV 5 - Round
January 1998
BYU B

## TOSSUPS

TOSSUP: 1. Category: Pop Culture.
She has only performed three times in concert in the USA, each time with the Chieftains, and now she is often confused with another Irish artist, thanks to her recent collaboration with James Horner. She became popular in Europe as a singer of Nordic folk songs, but you might remember her for singing at Lillehammer. FTP, name this pop artist whose Enya-esque vocals against the score of "Titanic" helped send the soundtrack to the top of the charts.
ANSWER: SISSEL
TOSSUP: 2. Category: History.
On February 27, 1531, 8 German princes and 11 imperial cities joined together against Holy Roman Emperor Charles V, and war broke out when the emperor severed relations with the alliance's Philip of Hesse and John Frederick of Saxony. Defeated at Muhlberg, the Protestants regrouped under Maurice of Saxony and drove Charles from Germany. FTP, name this military league, which forced the Peace of Augsburg in 1555.
ANSWER: SCHMALKALDIC LEAGUE (or LEAGUE OF SCHMALKALD)
TOSSUP: 3. Category: Fine Arts.
This painting's representation of a cheerful social scene contrasts with the joyless atmosphere that pervades the elegant setting. The painter died of alcoholism six years after the creation of the work, in which he depicts himself in the background of a Paris bar but directs the eye to the luminescent green face of a female bar patron. FTP, name this oil on canvas by Toulouse-Latrec. ANSWER: "AT THE MOULIN ROUGE"

TOSSUP: 4. Category: Literature.
This poet's _Songs of a Semite_includes the drama, "The Dance to Death," about 12th-Century Thuringian Jews, and constituted a powerful response to the persecution of her race in Russia. FTP, name this 19th-Century author of _By the Waters of Babylon_ who extended an invitation to "the tired" and "the poor," regaining popularity in 1986 with the Statue of Liberty Centennial.
ANSWER: Emma LAZARUS
TOSSUP: 5. Category: Geography.
Constitution River divides this West Indian island, the native land of Tituba in _The Crucible_ The easternmost of the West Indies, its population density exceeds that of Taiwan, the Netherlands, or New Jersey. FTP, name this English-speaking ex-colony whose capital is at Bridgetown.
ANSWER: BARBADOS
TOSSUP: 6. Category: Science.
The biggest blow to Lyell's radical uniformitarianism came, not from the catastrophists, but from this physicist's defense of an evolutionary earth. With Joule, he helped establish the dynamical theory of heat and the principle of conservation of energy. FTP, name this physicist, who formulated the 2nd Law of Thermodynamics and the concept of an absolute temperature scale.
ANSWER: Lord KELVIN (Sir William THOMSON and "Baron" Kelvin also acceptable)
TOSSUP: 7. Category: History.
After the battles of Brandywine and Germantown, Washington approached the Schuylkill River, some 20 miles up from its confluence with the Delaware. Relatively few desertions amid the harsh conditions that ensued have made the area a national shrine. FTP, name this site, where the Continental Army camped during the winter of 1777-1778.
ANSWER: VALLEY FORGE

TOSSUP: 8. Category: Literature.
When General Marvin rules that mule carts may not enter the town where Major Victor Joppolo is serving, Joppolo's defense for insubordination becomes clear. Supported by a sergeant named Borth, Joppolo befriends the townsfolk and works to replace the Sicily town's ancient bell, which the fascists had melted for munitions. FTP, name this Pulitzer Prize novel by John Hersey.
ANSWER: _A BELL FOR ADANO_
TOSSUP: 9. Category: Religion-Mythology.
Pergamum, Thyatira, Sardis, Philadelphia, Laodicea, Ephesus, and Smyma received considerably more praise from St. John the Divine than the rebellious
Corinthians received from Paul. FTP, give the collective name of these churches in western Turkey, for whom the Book of Revelation was originally intended.
ANSWER: The SEVEN CHURCHES OF ASIA (prompt on "Revelation")
TOSSUP: 10. Category: Social Science.
Its early proponents were called bullionists, as they argued for the prevention of exporting precious metals. Based upon the tenet that exports must exceed imports, this economic system, championed by Thomas Mun, was characterized by protectionist radicalism. FTP, name this system, which replaced feudal economics in Europe and was itself replaced by laissez-faire policies after
_Wealth of Nations_ was published in 1776.
ANSWER: MERCĀNTILISM
TOSSUP: 11. Category: Literature.
The Gloucester fishing schooner, "We're Here," under the command of Disko Troop, rescues 15 -year-old Harvey Cheyne in the North Atlantic. At sea, Cheyne matures from a pampered, arrogant boy into a self-reliant youth. FTP, name this 1897 novel by Rudyard Kipling, unique for its commentary on the American scene. ANSWER: _CAPTAINS COURAGEOUS_

TOSSUP: 12. Category: Science.
Known as the Milk Dipper because of its shape and proximity to the Milky Way, its two brightest stars are Nunki and Kaus Australis. The central regions of the Milky Way are represented by its western section, and it includes the Lagoon, Omega, and Trifid nebulae. Its "arrow" is aimed at Scorpius, and it represents the mythological Chiron. FTP, name this summer constellation in the shape of a centaur.
ANSWER: SAGITTARIUS
TOSSUP: 13. Category: Fine Arts.
The title character of this 1939 ballet was born in Brooklyn, the composer's hometown. Featured in the production are the tunes, "Old Paint," "Great Granddad," and "Old Chisholm Trail," and the percussion section bangs out a graphic gunfight. FTP, name this 20 -minute suite and predecessor of Copland's "Rodeo," based on the life of William Bonney.
ANSWER: "BILLY THE KID"
TOSSUP: 14. Category: Social Science/Current Events.
Tazumal, Uxmal, Joya de Ceren, Piedras Negras, and Copan were among the cultural centers of this civilization, whose descendants are being blamed for a December massacre in Chiapas. FTP, name this civilization, whom the Europeans never quite exterminated, and whose classic period from 250 to 900 centered around Tikal and Chichen Itza in the Yucatan.
ANSWER: MAYA
TOSSUP: 15. Category: Sports
Major leaguers Dennis Cook, Geoff Edsell, Butch Huskey, Mike Jackson, Scott Karl, Mariano Rivera, Jason Schmidt, Mo Vaughn, and Lenny Webster are making baseball history as the last players to wear No. 42, as the League has decided not to reissue it in memory of the 50th anniversary of the April 15, 1947 debut of the Brooklyn Dodgers' No. 42, who broke baseball's color barrier. FTP, name him.
ANSWER: Jackie ROBINSON

TOSSUP: 16. Category: Film
Fifty-one years after "Gone With the Wind's" Hattie McDaniel became the first African American Oscar nominee, this film star became the first black actress since then to win at the Academy Awards. Shunning controversy at the 1993 ceremony, she merely sported a change of outfit partway through as the first woman to host the event. FTP, name this star of "Soapdish," "Ghost," and "Sister Act."
ANSWER: Whoopi GOLDBERG
TOSSUP: 17. Category: Fine Arts.
Eight Bells; The Life Line; Long Branch, New Jersey; Searchlight: Harbor Entrance, Santiago de Cuba; The West Wind; Northeaster, Undertow, Halibut Fishers; Maine Coast; The Gulf Stream; and The Fog Warning were all creations of this artist, who, according to N.C. Wyeth, painted the sea "for the first time in history as it really looked." FTP, name this painter of "Snap the Whip." ANSWER: Winslow HOMER

TOSSUP: 18. Category: Geography.
This Arabic nation's capital straddles the Tropic of Cancer, and most of its dusty borders with Yemen, Saudi Arabia, and the United Arab Emirates remain undefined in the Rub-al-Khali. FTP, name this oil-rich sultanate, which controls a strategic peninsula on the Strait of Hormuz at the mouth of the Persian Gulf, and whose capital is Muscat.
ANSWER: OMAN
TOSSUP: 19. Category: Current Events.
He left the Senate for health reasons in the 1980's and re-emerged as one of the front-runners for the 1992 Democratic nomination, winning primaries in Maryland and Utah. However, his best showing was his three-point loss in New Hampshire, where he proved to be the first (and last) major obstacle to the Clinton nomination. FTP, name this candidate with Massachusetts credentials and "Elmer Fudd" voice.
ANSWER: Paul TSONGAS
TOSSUP: 20. Category: General Knowledge.
$>$ From Thon Buri, founded 1767, radiated this nation's capital. "A nice country in a bad neighborhood," this long-independent Pacific Rim tiger avoided the turbulent colonialism of its neighbors, but could not avoid becoming one of Asia's biggest losers in the regional financial crisis of late. FTP, name this Southeast Asian backdrop to the Broadway musicals "Chess" and "The King and I," both set in Bangkok.
ANSWER: THAILAND
pmu
BYU B

## BONUSES (30 pts each)

BONUS: 1. Category: Religion-Mythology.
For 5 pts each, give the name of the city or mountain where the following
Biblical figures died.
A.) ( 5 pts ) Moses.

ANSWER: Mount NEBO
B.) ( 5 pts ) Aaron.

ANSWER: Mount HOR
C.) $(5 \mathrm{pts})$ Stephen.

ANSWER: JERUSALEM
D.) ( 5 pts ) Samson.

ANSWER: GAZA
E.) ( 5 pts) Jezebel

ANSWER: JEZREEL
F.) ( 5 pts ) Abner

ANSWER: HEBRON
BONUS: 2. Category: Literature
FTP each, identify the following Thomas Wolfe novels from the descriptions.
A.) ( 10 pts ) Eugene Gant is left by his mother, enters college in North

Carolina, and finally breaks with his family on a personal pilgrimage.
ANSWER: _LOOK HOMEWARD, ANGEL_
B.) ( 10 pts) Gant studies playwriting at Harvard and goes to Europe, where he is stunned to discover the homosexuality of his friend, Robert Starwick.
ANSWER: _OF TIME AND THE RIVER_
C.) ( 10 pts$)^{-}$In this sequel to _The Web and the Rock_, George Webber returns home from Germany and seeks faith in a corrupt society, which others
fatalistically accept.
ANSWER: _YOU CAN'T GO HOME AGAIN_
BONUS: 3. Category: History.
FTP each, answer the following about the Roman Empire in the years following the reign of Augustus.
A.) ( 10 pts ) First, who was Augustus' successor?

ANSWER: TIBERIUS
B.) ( 10 pts ) A mutiny among the legions along the Rhine was suppressed when loyalty to Tiberius was reaffirmed by this popular commander, the father of the Emperor Caligula.
ANSWER: GERMANICUS
C.) ( 10 pts ) This prefect of the Praetorian Guard persuaded the wife of Tiberias' son and intended heir, Drusus, into killing her husband. He accumulated power when Tiberius left for Capri and was finally executed in A.D. 31.

ANSWER: SEJANUS
BONUS: 4. Category: Film.
FTP each, name the films for which the following child actresses won Oscars.
A.) ( 10 pts ) Anna Paquin

ANSWER: "THE PIANO"
B.) ( 10 pts ) Tatum O'Neal

ANSWER: "PAPER MOON"
C.) ( 10 pts ) Patty Duke

ANSWER: "THE MIRACLE WORKER"
BONUS: 5. Category: Fine Arts.
30-20-10 Name the opera.
A.) ( 30 pts ) The first-act arias, "Una voce poco fa" and "Largo al factotum," add to the rising action of this opera buffa, first performed in Rome in 1816.
B.) ( 20 pts ) Old Dr. Bartolo becomes interested in the beautiful Rosina, but

Rosina is won by the young Count Almaviva, aided in his efforts by Figaro, the title character.
C.) ( 10 pts ) Rossini adapted the opera from the French play by Pierre de Beaumarchais, set in 17th-Century Spain.

## ANSWER: "THE BARBER OF SEVILLE"

BONUS: 6. Category: Social Science.
FTP each, identify the following 20th Century economists.
A.) ( 10 pts ) Born in St. Lucia, this British economist became the first black person to win the Nobel Prize for economics. He shared the 1979 Prize with Theodore W. Schultz for contributions to the field of economics as it deals with developing nations and the agrictulture- to-industry transition.
ANSWER: Sir Arthur LEWIS
B.) ( 10 pts ) This labor economist and vice president of Duke University became the first woman Secretary of Commerce, under Jimmy Carter, and the first woman on the NYSE Board of Directors. Specializing in the subjects of working women and the elderly, she authored _Sex in the Marketplace: American Women at Work_. ANSWER: Juanita M. KREPS
C.) ( 10 pts ) He developed a computer model of the U.S. economy and is known for his work with Project LINK, an international attempt to model a world economy. He won the 1980 Nobel Prize for pioneering the use of computers in economic forecasting.
ANSWER: Lawrence R. KLEIN
BONUS: 7. Category: Sports.
Sunday's game is history, but here's a Super Bowl bonus anyway. For the stated number of pts, answer the following about the rest of the teams that have had a shot at an NFL title.
A.) ( 15 pts ) For 5 pts each, name the three teams with the most Super Bowl wins.
ANSWER: SAN FRANCISCO 49ERS (5), DALLAS COWBOYS (5), PITTSBURGH STEELERS (4).
B.) ( 15 pts ) For 5 pts each, name the three teams with the most Super Bowl
losses.
ANSWER: DENVER BRONCOS, BUFFALO BILLS, MINNESOTA VIKINGS (each with 4).
BONUS: 8. Category: Religion-Mythology.
FTP each, answer the following about Norse mythology.
A.) ( 10 pts ) Give the name of the giant 3-rooted ash tree that supported all creation.
ANSWER: YGGDRASIL
B.) ( 10 pts ) One root of the tree reached into Nilfheim, another grew to

Asgard, and the third extended into this land peopled by giants.
ANSWER: JOTUNHEIM
C.) ( 10 pts ) Three sisters lived around the base of the tree, controlling
past, present, and future. FTP, give their common name.
ANSWER: The NORNS
BONUS: 9. Category: History.
FTP each, identify the New York politicians who never reached the White House.
A.) ( 10 pts ) This Stalwart served in the Senate from 1867-1861, blocked Blaine from running on Garfield's ticket, and installed Chester Arthur instead.
ANSWER: Roscoe CONKLING
B.) ( 10 pts ) This Republican served as Governor from 1907-1910 and later
became Chief Justice of the U.S. Supreme Court.
ANSWER: Charles Evans HUGHES
C.) ( 10 pts ) This Republican served as Governor from 1942-1954, and while in office, was twice nominated to run for President.

BONUS: 10. Category: Science.
For 5 pts each and a bonus 5 for all correct, from the formulas of the following
organic compounds, give the familiar name.
A.) ( 5 pts$) \mathrm{CH} 4$

ANSWER: METHANE
B.) $(5 \mathrm{pts}) \mathrm{CH} 3 \mathrm{CH} 3$

ANSWER: ETHANE
C.) $(5 \mathrm{pts}) \mathrm{CH} 3(\mathrm{OH})$

ANSWER: METHANOL
D.) $(5 \mathrm{pts}) \mathrm{H} 3 \mathrm{CCH} 2 \mathrm{CH} 3$

```
ANSWER: PROPANE
E.) (5 pts) \(\mathrm{C} 27 \mathrm{H} 45(\mathrm{OH})\)
ANSWER: CHOLESTEROL
```

BONUS: 11. Category: Entertainment.
FTP each, identify the musical from songs.
A.) ( 10 pts ) Wick; Lily's Eyes; Winter's on the Wing.

ANSWER: "THE SECRET GARDEN"
B.) ( 10 pts ) Just You Wait; I Could Have Danced All Night; Wouldn't It Be Lovely?
ANSWER: "MY FAIR LADY"
C.) ( 10 pts ) The Seven Deadly Virtues; Fie On Goodness; I Loved You Once in Silence.
ANSWER: "CAMELOT"
BONUS: 12. Category: Literature.
Mind your manors and identify, FTP each, the following estates in British literature.
A.) ( 10 pts ) E.M. Forster made it the site of the conflicts between the "outer life" of the Wilcoxes and the "inner life" of the Schlegels.
ANSWER: HOWARD'S END
B.) ( 10 pts ) The coveted estate in Kenneth Grahame's _The Wind in the Willows.
ANSWER: TOAD HALL
C.) ( 10 pts ) The manor in Charlotte Bronte's JJane Eyre_. ANSWER: THORNFIELD HALL

BONUS: 13. Category: Science.
FTP each, name the branch of botany from the plants it deals with.
A.) ( 10 pts ) Fungi.

ANSWER: MYCOLOGY
B.) ( 10 pts ) Mosses and liverworts.

ANSWER: BRYOLOGY
C.) ( 10 pts ) Ferns.

ANSWER: PTERIDOLOGY
BONUS: 14. Category: Geography.
Five nations now ring the Caspian Sea, where once there were only two. For 5 pts each and an extra 5 for listing them largest to smallest, name them.
ANSWER:

1. RUSSIA
2. KAZAKHSTAN
3. IRAN
4. TURKMENISTAN
5. AZERBAIJAN

BONUS: 15. Category: General Knowledge.
FTP each, identify the following examples of the architecture of Frank Lloyd Wright.
A.) ( 10 pts ) Its floating cantilever construction withstood the Kanto earthquake of 1923.
ANSWER: IMPERIAL HOTEL
B.) ( 10 pts ) It was Wright's Scottsdale home which doubled as a workplace and institute.
ANSWER: TALIESIN WEST
C.) ( 10 pts ) Give the familiar name of the Kaufman house at Bear Run, Uniontown, Pennsylvania.
ANSWER: FALLINGWATER(S)
BONUS: 16. Category: Literature.
For 5 pts each and a bonus 5 for all correct, given the poet and the word or sound significant to the theme, tone, or rhyme scheme of the poem, name the poem.
A.) Poe: The word, "Nevermore."

ANSWER: "THE RAVEN"
B.) Poe: A ticking watch.

ANSWER: "THE TELL-TALE HEART"
C.) Keats: A blithe birdsong.

ANSWER: "ODE TO A NIGHTINGALE"
D.) Tennyson: The word, "Camelot."

ANSWER: "THE LADY OF SHALOTT"
E.) Tennyson: The phrase, "Six hundred."

ANSWER: "THE CHARGE OF THE LIGHT BRIGADE"
BONUS: 17. Category: Science.
For 5 pts each and a bonus 5 for listing them in order, give the names of the
first 5 Tertiary epochs.
ANSWER:

1. PALEOCENE
2. EOCENE
3. OLIGOCENE
4. MIOCENE
5. PLIOCENE (not Pleistocene)

BONUS: 18. Category: Fine Arts.
FTP each, identify the following Spanish painters from works.
A.) ( 10 pts) The Maids of Honor, Christ on the Cross; The Drunkards. ANSWER:

Diego VELAZQUEZ
B.) ( 10 pts ) The Third of May, 1808; The Family of Charles IV.

ANSWER: Francisco GOYA
C.) (10 pts) The Agony in the Garden; The Burial of Count Orgaz.

ANSWER: EL GRECO
BONUS: 19. Category: General Knowledge.
Name the patron saint of the following countries, for 5 pts each and a bonus 5
for all correct.
A.) ( 5 pts ) Scotland

ANSWER: St. ANDREW
B.) ( 5 pts ) England

ANSWER: St. GEORGE
C.) $(5 \mathrm{pts})$ Ireland

ANSWER: St. PATRICK
D.) ( 5 pts ) Russia

ANSWER: St. NICHOLAS
E.) ( 5 pts ) Wales

ANSWER: St. DAVID
BONUS: 20. Category: History.
FTP each, identify the following regions of the Alps from the historical description.
A.) ( 10 pts ) It shares its name with a present-day French province, with its capital at Marseille. In history, it was the first Roman province outside Italy and home to the Babylonian Captivity at Avignon.
ANSWER: PROVENCE
B.) ( 10 pts ) It was split after World War I between Austria and Italy across the Brenner Pass. The Austrian half became an Austrian province, with its capital at Innsbruck, and the southern half, including Trent and Bolzano, has been granted partial autonomy by Italy.
ANSWER: TYROL
C.) ( 10 pts ) This region along the southwest border of Switzerland was split in 1860 between France and the Kingdom of Sardinia. It shares the name of the ruling house of iItaly which finally lost the throne in 1946 and includes Aosta and Albertville.
ANSWER: SAVOY

