

2018

*Bishop Garrigan Quiz Bowl Tournament*

# Game 8

## Finals

### *Toss-Up Round*

#### Question 1

She was the first woman to run a Hollywood studio, a position she gained when she bought out her husband's share after their divorce in 1960. As president of that studio, she was responsible for the original production of TV shows like *Star Trek*, *Mission Impossible*, and *Hogan's Heroes*. While she starred in more than 70 movies from 1927 to 1985, she is best known as a TV comedy actress. Her most famous role was in a self-named program that was the #1 TV show of the 1950s and is still seen on cable and in syndication today. For ten points, give either the first or last name of this queen of comedy.

**ANSWER:** Lucille **Ball** OR **Lucy**

#### Question 2

For ten points, what Civil War general first said, "War is hell"?

**ANSWER:** William Tecumseh **Sherman**

#### Question 3

This state was originally founded by Baptists who fled persecution in Massachusetts. The colony they founded was known for true religious freedom and became home to both the oldest synagogue and the oldest mosque in America. For ten points, name this state that is home to the Ivy League's Brown University.

**ANSWER:** **Rhode Island**

#### Question 4

"Death had to take him in his sleep, for if he was awake, there'd have been a fight." This comment was made in 1919 by Vice President Thomas Marshall. For ten points, Marshall was referring to what U.S. President who died that year?

**ANSWER:** **Theodore Roosevelt** (prompt for more information on "Roosevelt")

### **Question 5**

“The world is full of willing people. Some are willing to work; the rest are willing to let them.” These words were part of a commencement address delivered by an English professor at Middlebury College in Vermont. The professor is better known as one of the greatest American poets of the 20<sup>th</sup> Century. For ten points, name this man, whose best known works include “Death of the Hired Man”, “Mending Wall”, and “Stopping by Woods on a Snowy Evening”.

**ANSWER: Robert Frost**

### **Question 6**

Words like “free” and “new” are commonly used in marketing, but studies have shown that neither of those is the most powerful word in attracting consumers. For ten points, according to the National Council of Marketing and Public Relations, what pronoun is the most powerful word used in advertising.

**ANSWER: you**

### **Question 7**

This word means “coconut” in a South Pacific dialect. It became the name of an island currently located in the Republic of the Marshall Islands, was nearly destroyed by nuclear bomb tests during World War II. The island’s residents have been relocated, but the name of the island lives on in the fashion industry. For ten points, give the word for a type of swimsuit first created by French designers Jacques Heim (HIME) Louis Réard (ray-ARD).

**ANSWER: bikini**

### **Question 8**

The icosahedron (eye-KOSS-uh-HEE-dron) is one of only five three-dimensional shapes that can be formed from congruent polygons. For ten points, how many of what shape are necessary to form an icosahedron?

**ANSWER: 20 triangles**

### **Question 9**

The book *Fear: Trump in the White House* has been a bestseller in Fall 2018. For ten points, this book was written by what career journalist who is best known for investigating the Watergate scandal that brought down the Presidency of Richard Nixon.

**ANSWER: Bob Woodward**

### **Question 10**

While the hot cereal made with this grain is often served with milk, extracts from the grain have become a popular vegetarian alternative to dairy milk. For ten points, name this grain which includes grasses in the genus *avena* (uh-VANE-uh)

**ANSWER: oat(s)**

### **Question 11**

In August 2018 Missouri became the first state to regulate the use of this four-letter word in commerce. From now on, the word may not be used to refer to laboratory-grown food, nor to plant-based products. For ten points, Missouri regulated the use of what word at the request of the state cattlemen's association?

**ANSWER: meat**

### **Question 12**

In 2002 long-time Iowa manufacturer Amana appliances was sold to another Iowa company, Maytag. Since 2006 both Amana and Maytag have been owned by an even larger company, which also owns brands like Admiral, Magic Chef, Hotpoint, Kenmore, and Kitchen Aid. For ten points, name this company, which is the world's largest appliance manufacturer.

**ANSWER: Whirlpool**

### **Question 13**

On an episode of *The Simpsons*, this American diplomat lost his glasses in a toilet. His actual first name was Heinz, and he spoke with a heavy German accent. He won the Nobel Peace Prize in 1973 for negotiating a unsuccessful ceasefire in Vietnam, but two members of the prize committee resigned in protest after his nomination. For ten points, name this man who served as Secretary of State under Presidents Richard Nixon and Gerald Ford.

**ANSWER: Henry Kissinger**

### **Question 14**

For ten points, the first battle of the American Revolution was in what modern-day state?

**ANSWER: Massachusetts**

**Question 15**

Founded by Franciscan missionaries ten years before the Pilgrims landed at Plymouth Rock, this city is the oldest state capital in America. It also has the highest elevation of all state capitals, at over 7,000 feet. For ten points, give the common name of this city, whose full name translates to "His Majesty's Royal Town of the Holy Faith of St. Francis of Assisi".

**ANSWER: Santa Fe**

**Question 16**

For ten points, the shoes called Crocs were originally sold for use in what recreational activity?

**ANSWER: boating** (accept answers like "sailing" and "yachting")

**Question 17**

Thomas Edison had this disability. Other famous people with the same disability include Derrick Coleman, Alexander Graham Bell, and Ludwig Von Beethoven. For ten points, what disability do these people share with about four of every thousand people on earth?

**ANSWER: hearing impairment OR (partial) deafness**

**Question 18**

For ten points, which Greek island was the center of the Minoan civilization?

**ANSWER: Crete**

**Question 19**

The colony of Virginia was named in honor of a woman who was called "the virgin queen". She ruled England from 1558 to 1603. For ten points, name this woman for whom an era of English history is named.

**ANSWER: Elizabeth** (the first)

**Question 20**

For ten points, what man was the first American to be launched into Space?

**ANSWER: Alan Shephard**

**Question 21**

Outbreaks of this disease in London and Paris led to the use of statistics in modern epidemiology. (epp-uh-DEEM-ee-OLL-uh-gee). The disease affects the small intestine, and symptoms can include muscle cramps, vomiting, dehydration, and severe diarrhea. The disease is rarely seen in developed countries these days, but epidemics have occurred following natural disasters in Haiti, Bangladesh, and the Congo. For ten points, name this disease.

**ANSWER: cholera**

**Question 22**

He was the most recent President to have served active duty in the military. He enlisted in the Navy during World War II, and served as a Navy fighter pilot in the Battle of the Philippine Sea. He won the Distinguished Flying Cross and his ship received the Presidential Unit Citation. For ten points, name this man who was honorably discharged in 1945, forty-four years before he became the U.S. President.

**ANSWER: George H.W. Bush** (prompt for more information on “Bush”)

**Question 23**

For ten points the graph of the function  $y = 1/x$  (y equals one over x) is what conic section?

**ANSWER: hyperbola**

**Question 24**

For ten points, what organ of the human body filters fifty gallons of blood each day, producing about 1.5 liters of urine?

**ANSWER: kidneys**

**Question 25**

This English chemist was notoriously shy and is thought to have had autism. He named his greatest discovery “inflammable air”. For ten points, name this scientist who not only discovered hydrogen but also determined the mass of the earth.

**ANSWER: Sir Henry Cavendish**

**(Continue to the bonus round.)**

## *Bonus Round*

(Each correctly answered toss-up earns the team the right to answer the corresponding bonus.)

### **Toss-Up 26**

He was the first left-handed person to serve two full terms as President. As a child, he changed his last name from “Blythe” to that of his stepfather. While campaigning, when asked if he had smoked marijuana, he didn’t say no, but instead said he “didn’t inhale”. For ten points, name this President who also stretched the truth about his relationship with intern Monica Lewinsky.

**ANSWER: Bill Clinton**

### **Bonus 26**

For five points each, tell which of the seven wonders of the ancient world was in each of these locations.

#### **Part 1**

Babylon

**ANSWER: Hanging Gardens** (prompt for more information on “gardens”)

#### **Part 2**

Rhodes

**ANSWER: Colossus** (also accept “**Statue of Helios**”)

#### **Part 3**

Alexandria

**ANSWER: Lighthouse OR Pharos**

#### **Part 4**

Ephesus

**ANSWER: Temple of Artemis** (prompt for more information on “temple”)

#### **Part 5**

Giza

**ANSWER: Great Pyramid**

### **Toss-Up 27**

While Prohibition was officially repealed in 1933, alcohol still could not legally be sold in this state until 1966. Even then bars had to close at 11pm, and no alcohol was allowed to be sold on Sunday. Liquor laws were opened up somewhat in the 1990s, when casinos opened on the Gulf Coast and became the state's largest tourist attraction. Even in 2018, though, the state still has 36 counties where the sale of alcohol is completely prohibited. For ten points, name this state.

**ANSWER: Mississippi**

### **Bonus 27**

Answer these questions about the coastline of U.S. states, according to the latest geographic survey by the Congressional Research Service.

#### **Part 1**

With almost 7,000 miles of coast, this state has almost four times as much coastline as any other.

**ANSWER: Alaska**

#### **Part 2**

For five points each, name any three of the next four states with the longest saltwater coastlines.

**ANSWER: Florida** (5 points each for up to three correct answers)

**California**

**Hawaii**

**Louisiana**

#### **Part 3**

While this state has no coastline on salt water, its 3,300 miles of lakeshore are longer than the coastline of any other state except Alaska. For five points, name it.

**ANSWER: Michigan**

### **Toss-Up 28**

According to a 2017 study Iowa is the least social state in the country. That means adults in Iowa spend less time socializing with friends and neighbors than people in any other state. For ten points, name any one of the five states that the study found were the most social states in the country.

**ANSWER: Florida OR Vermont OR Hawaii OR New Hampshire OR Arizona**

### **Bonus 28**

Answer these questions about the world's second largest religion, Islam.

#### **Part 1**

The root of the word "Islam" is "salaam", which is also a common greeting among Muslims. For five points, what does "salaam" mean?

**ANSWER: peace**

#### **Part 2**

The two largest branches of Islam both begin with the letter "S" in English. For five points each, name them.

**ANSWER: Sunni** (5 points each)  
**Shia OR Shi-ite**

#### **Part 3**

For five points, the text of the Koran was revealed to Mohammed by what angel?

**ANSWER: Gabriel**

#### **Part 4**

For five points, name either of the Asian nations that are home to more Moslems than any other countries on earth.

**ANSWER: Indonesia OR Pakistan**

(India and Bangladesh are both have slightly fewer Moslems than Pakistan.)

### **Toss-Up 29**

Degrees of latitude start with zero at the equator and count upward north and south from there. For ten points, what is the latitude of the North Pole?

**ANSWER: 90** (degrees north)

### **Bonus 29**

For five points each, answer these questions about shows that received the most Emmy nominations in 2018.

#### **Part 1**

The second season of *American Crime Story* on the FX network received nine nominations for telling the story of the murder of what fashion designer?

**ANSWER: Gianni Versace**

#### **Part 2**

What show, which has aired on NBC for 44 seasons, received eight Emmy nominations in 2018.

**ANSWER: *Saturday Night Live***

#### **Part 3**

What Netflix series that was earned eight Emmy nominations is a biography of a well-known British woman.

**ANSWER: *The Crown***

#### **Part 4**

An FX show nominated for eight Emmys follows two cousins navigating the rap scene in what city for which the show is named?

**ANSWER: Atlanta**

#### **Part 5**

What HBO fantasy drama that earned seven Emmy nominations is adapted from the book series *A Song of Ice and Fire*?

**ANSWER: *Game of Thrones***

### **Toss-Up 30**

Every time zone on earth converges at the South Pole. However, the international crew that works there uses the time zone of this country, which is just west of the International Date Line and 12 hours ahead of Great Britain. The time zone is also 17 hours ahead of America's Central Time Zone. The South Pole uses this time zone because all the people who work there travel to Antarctica from this country's Christchurch International Airport. For ten points, name the country.

**ANSWER: New Zealand**

### **Bonus 30**

For five points each, identify these geometric terms.

#### **Part 1**

This term means any quadrilateral with four congruent sides.

**ANSWER: rhombus**

#### **Part 2**

This is the name of a twelve-sided polygon.

**ANSWER: dodecagon** (doe-DEK-uh-gon)

#### **Part 3**

This is the set of all points in a plane that are the same distance from a given point

**ANSWER: circle**

#### **Part 4**

This a segment that joins the midpoints of the legs of a trapezoid.

**ANSWER: median**

#### **Part 5**

This is a quadrilateral that has two pairs of adjacent congruent sides.

**ANSWER: kite**

### **Toss-Up 31**

This grammatical tense is generally used to indicate actions that were completed before other actions in the past. In English it is generally formed with the helping verb “had” and the past participle. An example is the words “had finished” in the sentence “Joe had finished his homework and was sitting around bored, so he decided to play Fortnite.” For ten points, name the tense.

**ANSWER: past perfect OR pluperfect OR past anterior**

### **Bonus 31**

For five points each, identify these states that lead the U.S. in mining of various minerals.

#### **Part 1**

This western state passed West Virginia to become the nation’s largest coal producer.

**ANSWER: Wyoming**

#### **Part 2**

Although it is nicknamed the Silver State, this state leads the country in gold production.

**ANSWER: Nevada**

#### **Part 3**

More iron is mined in this Midwestern state than anywhere else in America.

**ANSWER: Minnesota**

#### **Part 4**

The only remaining uranium mine in America is southwest of the town of Gillette in this state.

**ANSWER: Wyoming**

#### **Part 5**

The state, which was also where the first transcontinental railroad was completed, is the country’s largest producer of copper.

**ANSWER: Utah**



# *Lightning Round*

## **CATEGORY A: Fifteen-Letter Words**

I will define or give clues that lead to ten words, each of which is fifteen letters long. For ten points each, you give the words. For example, if I said "Expression of approval or commendation", you would say "Congratulations".

### **Question 1**

Postponement; not getting around to it

**ANSWER: procrastination**

### **Question 2**

Fairy tale dwarf who is furious when a woman guesses his name

**ANSWER: Rumpelstiltskin**

### **Question 3**

Light produced by living processes, as by a firefly

**ANSWER: bioluminescence**

### **Question 4**

Stimulant that is one of the most commonly abused drugs in America

**ANSWER: methamphetamine**

### **Question 5**

Discretion in keeping secret information

**ANSWER: confidentiality**

### **Question 6**

Incorporating values or attitudes within yourself

**ANSWER: internalization**

### **Question 7**

Removal from membership in a church

**ANSWER: excommunication**

### **Question 8**

Changing something from private to state ownership or control

**ANSWER: nationalization**

### **Question 9**

Adapting or becoming used to changes

**ANSWER: acclimatization**

### **Question 10**

Reckless or malicious behavior that causes annoyance or discomfort in others

**ANSWER: mischievousness**

# *Lightning Round*

## **CATEGORY B: Elementary Math with Elements**

I will give ten easy math problems that have the names of elements in place of numbers. For ten points each, you give the sum, difference, product, or quotient when the atomic numbers of those elements are combined as indicated. For example, if I said "hydrogen plus helium", you would say "3". Note all answers are whole numbers.

### **Question 1**

Carbon times lithium

**ANSWER: 18**

### **Question 2**

Neon plus boron

**ANSWER: 15**

### **Question 3**

Magnesium minus oxygen

**ANSWER: 4**

### **Question 4**

Potassium minus argon

**ANSWER: 1**

### **Question 5**

Beryllium times nitrogen

**ANSWER: 28**

### **Question 6**

Fluorine divided by hydrogen

**ANSWER: 9**

### **Question 7**

Calcium plus sodium

**ANSWER: 31**

### **Question 8**

Fermium plus einsteinium

**ANSWER: 199**

### **Question 9**

Arsenic divided by sodium

**ANSWER: 3**

### **Question 10**

Silicon minus helium

**ANSWER: 12**

# *Lightning Round*

## **CATEGORY C: Origins of World Capitals**

I will give the origin of the name of ten world capitals. For ten points, each you identify the cities. For example, if I said “named after America’s first President”, you would say “Washington”. Note that forms may vary from the original names. It is the modern city name that is needed.

### **Question 1**

Named after the Greek goddess of wisdom

**ANSWER: Athens** (Greece)

### **Question 2**

Algonquin word meaning “place to trade”

**ANSWER: Ottawa** (Canada)

### **Question 3**

Spanish for “fair winds” or literally “good air”

**ANSWER: Buenos Aires** (Argentina)

### **Question 4**

Arabic phrase meaning “haven of peace”

**ANSWER: Dar es Salaam** (Tanzania)

### **Question 5**

Possibly named for bears that were found in the Alps

**ANSWER: Bern** (Switzerland)

### **Question 6**

Named after Arthur Wellesley, the first duke of an English town in Somerset

**ANSWER: Wellington** (New Zealand)

### **Question 7**

Mongol word meaning “red hero”

**ANSWER: Ulanbattar OR Ulan Bator** (Mongolia)

### **Question 8**

Greek for “three cities”

**ANSWER: Tripoli** (Libya)

### **Question 9**

Named after the fifth President of the United States

**ANSWER: Monrovia** (Liberia)

### **Question 10**

Named after the second-longest reigning British queen

**ANSWER: Victoria** (Seychelles)