

1. POV: you are an amateur primatologist. For 10 points each answer the following:

[10h] You're out walking after dark when you see this nocturnal platyrrhine with large, brown eyes surrounded by bright markings. You reach out to pet this kind of monkey, but it takes a nice bite at you despite being primarily frugivorous.

ANSWER: **Aotus spp.** [or **Owl monkey**; begrudgingly accept **Night monkey**]

[10e] Hoo boy! You sure read that map wrong! *Aotus spp.* Only live in South America, silly goose. It turns out you're in Southeast Asia, and that was actually this strepsirrhine, the only venomous primate.

ANSWER: **Nycticebus spp.** [or **Slow loris**; prompt on **loris**]

[10m] Well that's an unlucky mistake, you think, as you seek medical treatment to prevent necrosis. However, you are unwilling to retaliate against your attacker as all *Nycticebus* species are considered "Vulnerable" or "Endangered" according to this organization's "Red List."

ANSWER: **International Union for Conservation of Nature** [or **IUCN**; accept **World Conservation Union** or **WCU** but ask where the player has been since 2008 when the organization changed its name]

<Haylee, Biology>

2. For 10 points each, answer some questions about truckin':

[10] This (emphasize) 1977 film follows four men in a small South American town who must transport six crates of highly unstable nitroglycerin across 200 miles of jungle to an oil well. This film had the working title of "Ballbreaker."

ANSWER: **Sorcerer**

[10] That plotline may sound extremely familiar to this 1953 Henri-Georges Clouzot classic which follows four European men who must do the same task. William Friedkin, the director of *Sorcerer*, has denied that it should be considered a remake of this Palme d'Or and Golden Bear-winning film.

ANSWER: **The Wages of Fear**

[10] Both *The Wages of Fear* and *Sorcerer* are adaptations of the French novel *Le Salaire de la peur* by this author who spent 19 months in prison awaiting his trial for the murder of his family. His other works include *The Journey of the Wicked Thief* and *Schtibilem 41*.

ANSWER: Georges **Arnaud** [or Henri **Girard**]

<Connor, Film>

3. Calvin's dad explains to him that the sun is actually the size of a quarter and sets near this city in one Sunday strip. For 10 points each:

[10e] Name this city home to the Lowell Observatory. There are numerous legends as to how this city acquired its name but several of them involve ponderosa pines and the Fourth of July.

ANSWER: **Flagstaff**, Arizona

[10h] In *Fast X* Jakob and Little Brian fly out of the fictional North [this city] airport. This "Sunniest City in the World's" real international airport is one of the few in Arizona with different FAA and IATA codes.

ANSWER: **Yuma**, Arizona

[10m] The city of Chandler, Arizona has a unique tradition where they make a Christmas Tree out of these items. These things are studied at a research lab in Fort Collins, Colorado and feature heavily in CGP Grey's video "Abandoned Nuclear Weapon Facility Exploration".

ANSWER: **Tumbleweeds**

<Sasha, Trash>

4. For 10 points each, name some notable people from the city of the world's desire, Spokane:

[10] Arguably the most famous person to come from Spokane, this singer and actor's former childhood home is now a museum run by Gonzaga University. He might be better known for performing "White Christmas" as part of the Irving Berlin musical *Holiday Inn*.

ANSWER: Bing **Crosby**

[10] This actress was born in Spokane, though lived in the Idaho Panhandle. This actress, who played Olivia in *The White Lotus*, arguably got her breakout role when she was cast in *Euphoria*.

ANSWER: Sydney **Sweeney**

[10] Until her move to LA, Sweeney attended the same school as this Spokane resident. This child of the owner of Ruins is known for their notoriously bad joints and being a chronic wearer of primary colors.

ANSWER: Stella **Brown**

<Sasha, Trash>

5. People who engage in this activity in a reckless, dangerous, or unethical manner are sometimes called “yahoos”, a term coined by Chuck Doswell. For 10 points each:

[10e] Identify this activity, which involves the deliberate pursuit of severe weather phenomena, often in motor vehicles. This activity was the subject of an eponymous *Discovery Channel* series, which followed filmmakers and scientists as they attempted to intercept tornadoes.

ANSWER: **Storm chasing** [accept equivalents; reject “hurricane hunting” or equivalents]

[10m] The first two seasons of *Storm Chasers* featured Dr. Joshua Wurman, who created this mobile radar project to provide additional coverage of severe storms across the United States. Radars from this mobile array measured the highest recorded wind speeds on Earth during the 1999 Bridge Creek-Moore tornado.

ANSWER: **Doppler on Wheels** [or **DOW**; prompt on Center for Severe Weather Research or CSWR]

[10h] Wurman and DOW left the main “cast” of *Storm Chasers* after joining this major collaborative research project in 2009, a successor to an earlier project in 1994. This largest tornado study ever sought to answer additional questions about tornadogenesis and the relationship between the tornado and its parent storm.

ANSWER: **VORTEX2** [or Verification of the Origins of Rotation in Tornadoes Experiment **2**]

<Andrea, OtherSci>

6. Chaos and unrest are brought upon a small town when, for 10 points each:

[10] This dead animal along with the never seen Prince arrive in the 2000 film *Werckmeister Harmonies*.

ANSWER: **Whale**

[10] *Werckmeister Harmonies* is by this director whose distinct slow and apocalyptic style has earned him considerable prestige. His other works include *Damnation*, *The Turin Horse*, and *Sátántangó*.

ANSWER: Béla **Tarr**

[10] Tarr is from this Eastern European country, the setting for *Sátántangó* and *Werckmeister Harmonies*. Other notable directors include István Szabó and Michael Curtiz.

ANSWER: **Hungary**

<Connor, Film>

7. In 2024, these two people made entertainment history by becoming the first Asian-American man and woman to win lead acting Golden Globe awards for a miniseries. For 10 points each:

[10h] Name these two actors. They dominated their respective categories during the 2023-24 awards season, each winning an Emmy and a SAG Award for their performances as Danny Cho and Amy Lau.

ANSWER: Steven **Yeun** AND Ali **Wong** [accept **Yeun** Sang-yeop in place of Steven Yuen, and Alexandra Dawn **Wong**]

[10e] Yeun and Wong played the competing protagonists of this 2023 Netflix comedy-drama miniseries. This miniseries begins with a road rage incident between the two main characters.

ANSWER: **Beef**

[10m] While Wong kickstarted her career through standup comedy, Yeun rose to prominence playing this former pizza delivery boy in *The Walking Dead*.

ANSWER: **Glenn Rhee** [accept either underlined portion]

<Lucas, Trash>

8. Former players for the Minnesota Vikings entering politics? It's more likely than you think. For 10 points each:  
[10e] Jimmy Johnson referred to the trade that moved this man to Minnesota as "The Great Train Robbery" due to the sheer amount the Cowboys received in return. This former running back might be known more recently for his comments on vampires and werewolves during a failed senate campaign.

ANSWER: Herschel **Walker**

[10m] This earlier Viking and member of the "Purple People Eaters" was an important leader in the 1974 NFL Players Association strike. This defensive tackle earned a law degree during his time with the team and went on to serve 20 years on the Minnesota Supreme Court.

ANSWER: Alan **Page**

[10h] This former center for the Vikings and Ravens fared less well in politics. This Republican nominee for lieutenant governor was handily defeated in the 2022 Minnesota Gubernatorial Election alongside his running mate Scott Jensen.

ANSWER: Matt **Birk**

<Sasha, OtherAc>

9. For 10 points each, answer some questions about mythological figures who attempted to fly, to varying degrees of success.

[10e] This man constructed wings out of feathers and wax for himself and Icarus to escape the prison of Crete.

ANSWER: **Daedalus**

[10m] In the *Poetic Edda*, this blacksmith gifted King Nidud goblets, jewels, and a brooch that he crafted from the body parts of the king's dead sons as revenge for being hamstrung and enslaved on an island. This blacksmith escapes the island by constructing a pair of wings.

ANSWER: **Völundr** [or **Wayland**; accept **Völundr** or other similar variations]

[10h] Kay Kāvus, a mythological Iranian shah, created this eagle-powered flying contraption that allegedly flew him all the way to China before the eagles grew tired and he crashed (and somehow did not die).

ANSWER: flying **throne** [accept flying **chair** or similar]

<Fish, Mythology>

10. For 10 points each answer some questions about references to films in video games:

[10e] In *Team Fortress 2*, this class has access to the Nostromo Napalmer, a reference both to the primary setting and main weapon used by crewmates in the film *Alien*.

ANSWER: **Pyro**

[10h] In the game *Enter the Gungeon*, the player can find the Composite Gun, an S rank pistol that is a reference to this Clint Eastwood movie. The gun is used by the main antagonist played by John Malkovich who attempts to assassinate the President of the United States.

ANSWER: **In the Line of Fire**

[10m] In the 4<sup>th</sup> level of *Shadow Warrior Classic*, you can swim down a river under a rock wall to find a white rabbit surrounded by corpses and bones, a direct reference to this comedy film. A golden chalice can also be seen next to a knight's helmet and in front of a cave.

ANSWER: *Monty Python and the* **Holy Grail**

<Connor, Trash>

11. Vibeo game. For 10 points each:

[10] Phrases such as "Prodigious size alone does not dissuade the sharpened blade" and "These nightmarish creatures can be felled! They can be beaten!" are said by the Narrator for this 2015 indie game.

ANSWER: **Darkest Dungeon**

[10] The Narrator states "A moment of valor shines brightest against a backdrop of despair" and "Many fall in the face of chaos; but not this one, not today" when a character gains this attribute by achieving over 100 stress.

ANSWER: **Virtue**

[10] “Behold the infinite malignity of the stars!” is a line shouted by the Narrator upon encountering this Eldritch Miniboss that has an extremely small chance to appear when your light level is zero or guaranteed to spawn when placing a torch in its altar.

ANSWER: **Shambler**

<Connor, Trash>

12. Similar to IMDB, BoardGameGeek maintains a ranked list of tabletop games by user rating, with Catan sitting at 547th (sorry Henry). For 10 points each:

[10h] This favorite game of the writer, which disguises its war strategy mechanics behind a woodland critter theme, is ranked 30th on BGG’s list. Fans of this game often consider the Lizard Cult to be the worst of its ten asymmetric factions.

ANSWER: **Root**: *A Game of Woodland Might and Right*

[10e] Stonemaier Games has published three works in BGG’s top 100: Viticulture, Scythe, and this card-driven engine-builder by Elizabeth Hargrave. Each of this game’s expansions adds new bird cards from a different continent.

ANSWER: **Wingspan**

[10m] BGG’s number-one spot is currently held by an economic strategy game alliteratively titled *Brass*: [this city]. This city is annually home to the UK’s largest tabletop-game convention.

ANSWER: **Birmingham**

<Lucas, Trash>

13. The first Dutch residence in this village was established in 1645, though its exact location is unknown. For 10 points each:

[10h] Name this village in the lower Hudson valley where major John André was arrested and charged with treason. A short story where a Connecticut schoolmaster is tormented by Abraham van Brunt is mainly set in a “sequestered glen” near this village.

ANSWER: **Tarrytown**, New York [or **Tarry Town**; prompt on **Sleepy Hollow**; prompt on **Greensburgh**]

[10m] *The Legend of Sleepy Hollow* is attributed to this fictional Dutchman who indirectly lends his name to an NBA team. He was said to have disappeared from his hotel room after writing a satirical history of New York.

ANSWER: **Diedrich Knickerbocker** [Accept either underlined portion; prompt on **Knicks**]

[10e] Another Washington Irving book chronicles an expedition that created this fur trading base in Oregon. The Pacific Fur Company, which initially founded this first American settlement on the west coast, was bought out three years after founding this fort.

ANSWER: Fort **Astoria**

<Sasha, AmLit>

14. (*Talk-Sung in the rhythm of the song, or play the first 16 seconds of “House of the Rising Sun” by The Animals*)

There is a house in New Orleans. And two houses down from that song’s famous gambling house is a fine art exhibit with a tree extending out above the road. For 10 points each, name some questions about some unique trees:

[10m] With an elephant-like trunk, this tree has a special namesake avenue that focuses on local conservation drawing travelers from across the world.

ANSWER: **Baobab** [reject “Malagasy”]

[10e] Baobab trees are native to this island off the coast of Africa. This island contains many endemic species like the lemur.

ANSWER: **Madagascar**

[10h] Not too far from Madagascar, a similarly thick tree only exists in the Socotra archipelago. It is named after the distinctly colored sap it produces.

ANSWER: **Dragonblood** tree [or **Dracaena cinnabari**]

<Gavin, Geography>

15. Answer some questions about African Cinema. For 10 points each:

[10] This film follows Mantoa, a widow who recently lost her son and her fight to stop the flooding of her village and the dead laid to rest there. A harrowing tale on post-colonial Africa, this film won 4 awards at the 2020 African Movie Academy Awards.

ANSWER: **This Is Not a Burial, It's a Resurrection**

[10] *This is Not a Burial, It's a Resurrection* takes place in this country, completely surrounded by the country Mantoa's son died in and where the actress who portrays her, Mary Twala, is from.

ANSWER: **Lesotho**

[10] Another prominent African film is this one, the first film from Mali and Africa as a whole to win a Prize at the Cannes film festival. This film, directed by Souleymane Cissé, follows Nianankoro, a young man who steals multiple of his father's fetishes.

ANSWER: **Yeelen** [prompt on Brightness] (Also if anyone laughs at the word fetishes please berate them)

<Connor, Film>

16. In one story, a man recalls his first time seeing a body at a funeral home in this city, that of his 9-year-old schoolmate Linda. For 10 points each:

[10h] Name this city where Tim and Linda go on a "date" to the State Theater in the story "The Lives of the Dead." The section "Notes" reveals that a town in a different story is just this city but "transplanted... onto the Iowa prairie."

ANSWER: **Worthington**, Minnesota

[10m] The Iowa town based on Worthington appears in this story from *The Things They Carried*, where Norman Bowker struggles to order at A&W and drives his truck around a lake. At the end of this story, Norman watches fireworks after wading into the lake.

ANSWER: **Speaking of Courage**

[10e] Worthington's first appearance in *The Things They Carried* is in a story named for this geographical feature. Elroy Berdahl takes Tim fishing on this geographical feature, where Tim breaks down crying instead of escaping to Canada.

ANSWER: **Rainy River** [accept "On the Rainy River"]

<Sasha, AmLit>

17. "Goop" is a unique term used to describe fry sauce by residents of one capital city in this region. For 10 points each:

[10e] Name this geographic region whose residents often celebrate clear weather by stating "hey, the mountain's out!"

ANSWER: **Pacific Northwest** [accept **PNW** or **Cascadia**; prompt on Northwest or any specific place in the PNW such as Vancouver or Oregon]

[10m] The world's first restaurant devoted to this style of cooking, Toshi's, opened in Queen Anne in 1976. This technique of grilling food with a glaze of soy sauce, rice wine, and sugar maintains a strong cultural presence in the PNW.

ANSWER: **teriyaki**

[10h] Writer Alicia Vermillion wrote in a 2023 article that liking this fast food chain was the true badge of a Seattle native. The Big Juan Burrito and seasoned tater tots called Mexi-Fries are signature menu items at this fast food chain.

ANSWER: **Taco Time** Northwest

<Lucas, Geography>

18. As repayment for a planeload of tea sent as assistance during the Yom Kippur War, Egyptian president Anwar Sadat sent thirty T-54 tanks to this country, against the wishes of its anti-military president. For 10 points each:

[10m] Name the country. Those tanks were used a year later in a 1975 coup partly led by Syed Faruque Rahman, leader of the 1st Lancers regiment. This country's first president, Sheikh Mujibur Rahman, was assassinated during that coup.

ANSWER: People's Republic of **Bangladesh**

[10e] A later coup in 1996 was organized following the government's attempt to silence criticism from military leaders after the public boycotted one of these events earlier in February. Widespread strikes forced incumbent PM Khaleda Zia to organize a caretaker government until another one of these events could be held in June.

ANSWER: general **election**

[10h] Zia was defeated by this daughter of Sheikh Mujibur Rahman and leader of the Awami League during the June 1996 election. This person had originally worked with Zia to oust Hussain Muhammad Ershad, and later defeated the 2009 Bangladesh Rifles revolt at the start of her second premiership.

ANSWER: Sheikh **Hasina** Wazed

<Andrea, World Hist>

19. For 10 points each, answer some questions on Danish Cinema:

[10e] Arguably Denmark's greatest and most attractive addition to Hollywood is this actor, star of such films as *Polar*, *The Hunt* and *Another Round*.

ANSWER: Mads **Mikkelsen**

[10m] Mikkelsen collaborated with this Danish director for *The Hunt* and *Another Round*. His other works include *Festen* or *The Celebration* and *It's All About Love*.

ANSWER: Thomas **Vinterberg**

[10h] Vinterberg along with Lars Von Trier started this film movement in the titular year to "take back power for the directors as artists." This movement's Manifesto included 10 vows such as requiring on location shooting, handheld camerawork, forbiddance of optical work and not crediting the director.

ANSWER: **Dogme 95**

<Connor, Film>

20. After his 2013 suicide, Aaron Swartz was called a martyr of this movement. For 10 points each:

[10e] Name this movement. Swartz used hacktivism to support this movement, most infamously by illegally downloading hundreds of thousands of academic papers from inside an MIT wiring closet.

ANSWER: **Freedom of Information** movement [accept specific subdivisions, including **Open Access** or **Open Source**; accept **OA**]

[10h] Swartz began his career at this university where he worked on a startup that would become Reddit. A recent academic scandal involving this university led to the resignation of President Marc Tessier-Lavigne after he was exposed for data fraud by 18-year-old freshman Theo Baker.

ANSWER: **Stanford** University

[10m] 2023 also saw data fraud allegations against Harvard professor Francesca Gino, who researches in this field. Ironically, much of her frauded work deals with the science of honesty, a key concept in this field.

ANSWER: **behavioral sciences** [prompt on **social science**; antiprompt on **psychology**, **psychobiology**, **criminology**, **anthropology**, **sociology**, **economics**, or **cognitive science** by asking "what larger field of social science is that study a part of?"]

<Lucas, SocialSci>

21. Who's a good boy? For 10 points each: answer the following cursed commonlink about art! .

[10m] In one engraving by Master M.Z. featuring a woman of this profession, she threateningly holds a riding crop. That engraving is one of many representations of Phyllis, a woman of this profession, riding Aristotle like a horse while his student Alexander the Great looks on.

ANSWER: **Dominatrix** [accept **Domme**, **Femme Domme**, or any response that indicates a woman who dominates a man]

[10e] One of these entities, Rachel, dominates Nic Cage in a 1988 film. “You are so pathetic,” she tells him as he insists that he can feed like these supernatural entities after killing a woman at a nightclub by biting her neck.

ANSWER: **Vampire**

[10h] In a song featuring this artist, she screams “Get down on your knees! I want you to worship me!” after another singer asks to smell her underwear. That song is “S-I-M-P”, but don’t worry the incredibly domme-y sentiment is repeated in this artist’s other songs like “Don’t Touch”.

ANSWER: **Lil Mariko** [accept **Katherine** Mariko **Zhang**]

<Haylee, OFA>

22. Rehab was supposed to be a fresh start, unless you’re halfway through the slop packet and deep into negative points territory (*take a second to laugh at whoever is negging here*). For 10 points each, answer some questions about celebrity cameos in an adult cartoon beloved by the mentally ill:

[10e] This character actress who washes up on a convent island in Season 6 ironically appears in a Secretariat film in the real world but not in the show. A Season 3 flashback shows that she managed to survive a shootout with the police in the Richard Nixon Presidential Library. In *Angela*, she takes Todd hostage in a staged kidnapping in exchange for his mother’s famous Frito pies.

ANSWER: Character Actress **Margo Martindale**

[10h] This actor appears on Mr. Peanutbutter’s game show “*Hollywood Stars and Celebrities: What Do They Know? Do They Know Things?? Let’s Find Out!*” as the “even more famous celebrity.” Charity is not the name of his stripper girlfriend but rather the cause that was supposed to receive \$500,000 in this episode. Those winnings are instead set on fire on live TV after Bojack incorrectly and intentionally answers “Elijah Wood” instead of this actor.

ANSWER: **Daniel Radcliffe**

[10m] After Mr. Peanutbutter drops out of the 2017 California gubernatorial election, this woman announces her intention to run for governor under the management of another of his ex-wives, Katrina. Her love of “getting photographed at fancy events” ultimately lands her in a fracking-related sinkhole in Season 4, where she sets Zach Braff on fire, cannibalizes him, and declares that fire is now law. Her husband’s “It’s Gonna Be Me” might have been an apt soundtrack for the scene in which she tries to take charge and cook Mr. Peanutbutter.

ANSWER: Jessica **Biel**

<Phoebe, Trash>

23. This sport was inexplicably banned by a number of US states during an 1830s moral panic. For 10 points each:  
[10] Name this nonstandard form of bowling that Rip Van Winkle finds the ghosts of Henry Hudson’s crew playing. This kind of bowling is popular in Europe, but incredibly uncommon in the Anglosphere, where it is mostly played in predominantly German areas in Texas and South Australia.

ANSWER: **Nine-pin** bowling [or **ninepins**; accept **kegeln**]

[10] This other variant of bowling that is common in New England maintains the ten pins, however the ball is made smaller and lighter and the pins made taller and thinner. Players of this variant are compensated for the added difficulty with an extra roll per frame.

ANSWER: **Candlepin** bowling

[10] This variant of bowling appears in *Wii Sports Resort*, and has a maximum score of 3,000. Also included in this variant is a “secret strike” mechanic where rolling the ball on top of the guardrails triggers an explosion that knocks down every pin.

ANSWER: **100-Pin** Game [or **100-Pin** bowling]

<Sasha, Sports>

24. Sports fans have many reasons to be excited for summer 2024. For 10 points each:

[10h] This summer’s UEFA European Championships will feature this Golden Boy-winning English midfielder. This Real Madrid youngster’s trademark celebration is often mocked with images of anteaters adopting similar poses.

ANSWER: Jude **Bellingham**

[10e] The final of this summer's edition of the Copa América is set to be held in this city's Hard Rock Stadium. Euan frequently asks whether others think this city's NBA team, the Heat, will beat Boston.

ANSWER: **Miami** [technically Hard Rock Stadium isn't in Miami, so accept **Miami Gardens**]

[10m] The 2024 Summer Olympics in Paris will feature the debut of this sport, which is organized by the World DanceSport Federation. This sport, which is contested by b-boys and b-girls, was added to increase youth interest in the Olympics.

ANSWER: **breaking** [accept **breakdancing**; prompt on **b-boying**]

<Lucas, Sports>

25. While Tilda Swinton's character in the film *Memoria* is searching for the source of a certain sound, it is revealed to the audience that it is one of these things that creates it. For 10 points each:

[10] Name this thing, which Gort appears from in 1951's *The Day the Earth Stood Still*.

ANSWER: Alien **Spacecraft** [Accept equivalents such as **UFO** or **Spaceship**]

[10] *Memoria* is a film from this director who won Thailand's first ever Palme d'Or with his film *Uncle Boonmee Who Can Recall His Past Lives*.

ANSWER: Apichatpong **Weerasethakul** ("a-pee-CHAT-pong wee-rah-SAY-tah-koon")

[10] Thailand is the setting for this 2013 film starring Ryan Gosling. This film's director, Nicolas Winding Refn, directed other films such as *Neon Demon*, and *Drive*.

ANSWER: **Only God Forgives**

<Connor, Film>

26. Answer some questions about the influence of Blues on later Rock n' Roll artists. For 10 points each:

[10m] When Brian Jones was asked for a band name from Jazz News, he noticed the track "Rollin' Stone" on this artist's LP. This "Hoochie Coochie Man" and "father of modern Chicago blues" playing style was compared to the beauty of the Mississippi delta.

ANSWER: **Muddy Waters** [accept Mckinley **Morganfield**]

[10e] Muddy Waters' song likely inspired other commercial success with this artist, whose "Like A Rolling Stone" helped propel his career further and become known for his folk songs.

ANSWER: Bob **Dylan** [or Robert **Dylan**; accept Robert Allen **Zimmerman**]

[10h] Waters' band recorded songs like "I'm Ready" with this bassist and songwriter. Led Zeppelin ended up in several lawsuits for ripping off and not crediting this man.

ANSWER: Willie **Dixon** [or William James **Dixon**]

<Gavin, AFA>

27. For ten points each, answer some things about the usage of Chinese characters in Japanese.

[10m] In modern Japanese, these *kanji* are primarily used to represent sounds, not meaning. *Sushi* is a common example of a word commonly written using these *kanji*.

ANSWER: **ateji**

[10h] Similar to *ateji*, this historical syllabary used Chinese characters solely for sound, and was the first phonetic representation of Japanese. Simplified characters from this *kana* syllabary later evolved into modern *hiragana* and *katakana*.

ANSWER: **man'yōgana**

[10e] In modern Japanese, *kanji* have two readings, with one being based on the native Japanese pronunciation and one based on the Chinese pronunciation. Name either term.

ANSWER: **on'yomi** OR **kun'yomi**

<Fish, SocialSci>

28. Answer the following about some randomly selected sports teams. For 10 points each:



[10e] In Game 6 of the 2011 World Series, this team was twice one strike away from winning their first World Series title, but ultimately choked to the St. Louis Cardinals. They finally redeemed themselves in 2023, becoming the second Texas-based team to win it all.

ANSWER: Texas **Rangers**

[10h] This association football team was formed by four teenagers during a walk through Kelvingrove Park. Along with fellow Glasgow-based club Celtic, this team forms the Old Firm of Scottish football.

ANSWER: **Rangers** Football Club

[10m] Anders Lee is the current captain of this Metropolitan Division team, who play at UBS Arena. They are the most recent team to threepeat the Stanley Cup, bringing the trophy to their home of New York for four years in a row from 1980 to 1983.

ANSWER: New York **Islanders** (*laugh when they instantly direct New York "Rangers"*)

<Lucas, Sports>

29. Pencil and paper ready. POV: You are a member of the University of Washington quizbowl team after volunteering for the NAQT SSNCT. Answer some questions about the trials you face on your way home.

[10h] The tournament is held in Chicago, Illinois, and you are flying out of Chicago O'Hare airport. Unfortunately, your plane has been delayed. Originally, your plane was scheduled to depart at 8:00 pm Central Daylight Time, but it has now been delayed by an hour. You will now miss the last Light Rail train which departs from SeaTac at 11:13pm Pacific Daylight Time. Given that your flight will take 4 hours and 30 minutes, and it will take 15 minutes to deplane, how many minutes did you miss the last train by?

ANSWER: **17**

[10e] Because NAQT is the kindest quizbowl company in the nation, they have paid for your travel, but have given each traveler a budget of \$350. Your and your 7 companion's flights cost \$310 each, so you ask NAQT if they will reimburse your group for an Uber home if you stay under budget. What is the maximum amount that an Uber can cost while still being reimbursed by NAQT, given that only 5 quizbowlers will need it.

ANSWER: **200** dollars

[10m] While waiting for the Uber in the very long SeaTac rideshare line, you and your companions decide to calculate how fast your airplane traveled. Given that the flight took 4 hours and 30 minutes and the distance between O'Hare and SeaTac is 2,000 miles, how fast was the airplane in miles per hour, rounded to the nearest mile.

ANSWER: **444** mph

<Ella, Comp Math>

30. Answer some questions about cool animals with increasing numbers of legs. At the time of writing this lead-in I have decided to commit to writing parts for this bonus until I run out of animals. Starting with zero, for 10 points each:

[10] My favourite image on Wikipedia is one of these zero-legged animals trying (and failing) to [hide under a rock](#). These jawless fish are most notable for excreting large amounts of slime, and can twist themselves into knots that travel down the length of their eel-like body to escape from predators.

ANSWER: **hagfish** [or **Myxini**]

[10?] Bivalves can use their one and only foot to dig, climb, and even jump. Due to their tendency to accumulate chemical pollutants, they are often considered to be this general type of ecological species in monitoring water quality.

ANSWER: **indicator** species [or **bioindicators**; accept **sentinel** species due to some usage of bivalves as sentinel species in this context]

[10??] Despite having eight limbs, several species of octopuses only use two "legs" for walking and the other six arms for foraging. The original 2005 paper by Huffard et al. that described that behaviour quotes a description of a hunting octopus from this novel where Doc collects them for Western Biological.

ANSWER: **Cannery Row**

[10??] Man famously has three legs in the evening, according to the riddle of the Sphinx. The Sphinx appears with very creepy eyes in this 2024 Capcom game; because she can only be fought once, players often choose to use the Unmaking Arrow to kill her instantly.

ANSWER: **Dragon's Dogma II**

[10????] My favourite fucked up little quadruped is this blind cave salamander, which looks like a really long axolotl with pathetic shitty little legs. Long-term studies have observed this salamander only moving a few meters and surviving without food over the span of ten years.

ANSWER: **olm** [or **Proteus anguinus**]

[10?????] A 2014 paper by O'Connor et al. described these animals as having a "pentapedal gait" due to them exerting as much propulsive force with their tail as they do with their legs. These animals are able to balance entirely on their very muscular tails so they can use both legs to kick each other in the abdomen.

ANSWER: **kangaroos**

[10?????] These six-legged cats are associated with Cherokee folklore. In Harry Potter, these cats are capable of legilimency and hypnosis, and name one of the houses of Ilvermony.

ANSWER: **Wampus** cat

[10?????] The seven-arm octopus actually has eight arms—it just hides its sperm-carrying arm under its eye. That arm was first described by this ancient Greek philosopher who wrote several biological texts such as *History of Animals* and *On the Soul*.

ANSWER: **Aristotle**

[10?????] The mother of Sleipnir, the eight-legged horse of Norse mythology, was this Norse deity.

ANSWER: **Loki**

[10?????] Ok sorry, they're not legs, but creatures like the kitsune have nine tails. The similarly named cat o' nine tails is not an animal, but rather this type of weapon.

ANSWER: **whip** [or **flail**; or **scourge**]

[10?????] The ten-legged pistol shrimp is able to "punch" by snapping its claws to create a bubble that collapses via this phenomenon, generating high-pressure shockwaves.

ANSWER: **cavitation**

[10?????] The eleven-armed sea star is the largest species of sea star found in the southern portion of this country. The smallest jellyfish in the world, the Irukandji jellyfish, is also endemic to this country's marine waters.

ANSWER: **Australia**

[10?????] After Glaucus pours what he thinks is a love potion into the water where this woman bathes, she turns into this horrific monster from Greek mythology with twelve feet and six dog heads growing from her waist.

ANSWER: **Scylla**

<Fish, OtherAc>