



2024-25 High School Late Fall Tournament (T1) – Pack 8

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PACK 8

5-Part Blitz

1. What Canadian author used the fictional town of Mariposa as the subject of his *Sunshine Sketches of a Little Town*?
A: Stephen **Leacock**
2. What is the only ancient language ever to die out and later be fully revived and acquire millions of modern native speakers?
A: **Hebrew**
3. "The Garden of Time" was the dress code for the 2024 iteration of what annual fundraising event in Manhattan?
A: The **Met Gala**
4. What is the largest city on the Crimean Peninsula?
A: **Sevastopol** (accept: **Sebastopol**)
5. Who got married in Louisiana this summer to alligator tour guide Jeremy Dufrene?
A: Lana **Del Rey** (prompt on: **Lana**) (accept: Elizabeth/Lizzy **Grant**)

Double Jump

6. Individual dots in Lewis structures represent what type of particle?
A: **electrons**
7. You will have 5 seconds. The Lewis structure of hydrogen peroxide has how many individual dots?
A: **8**

Double Jump

8. To ensure that moriscos and conversos abandoned their old religions, what organization did Ferdinand and Isabella establish to persecute non-Catholics?
A: **Spanish Inquisition** (prompt on: **Inquisition**)
9. What Dominican friar was the first Grand Inquisitor of the Spanish Inquisition?
A: Tomas de **Torquemada**

Set of 4: Name's the Same

Given descriptions of two people with the same last name, give that last name.

10. An actor who starred in *Escape from New York* and *Tombstone*, and the star centre who helped the Celtics win 8 consecutive NBA championships in the 1950s and '60s.
A: **Russell**
11. A Manitoba MLA who refused to accept the Meech Lake Accord, and the prime minister who won elections against Stephane Dion and Michael Ignatieff.
A: **Harper**
12. The lead singer of Paramore, and the musician and producer behind "Happy".
A: **Williams**
13. The director of "The Putin Interviews", and the actress who starred as Bella Baxter in *Poor Things*.
A: **Stone**

Jackpot

14. Part 1: What is the surname of a character who calls a woman in an elevator a “god-damned sneak” in a short story by J.D. Salinger?
15. Part 2: For his skill in an activity involving objects made of this substance, Joseph Knecht is given the title Magister Ludi.
16. Part 3: While dancing with Laura Wingfield, Jim O'Connor accidentally damages a unicorn made of this substance in a play by Tennessee Williams.
17. Part 4: At the end of the fairy tale in which she appears, Cinderella is the only person in the kingdom who can wear a slipper made of this substance.
A: **glass**

Set of 3: Sri Lanka

18. What is the predominant religion in Sri Lanka?
A: **Buddhism** (accept: **Buddhist**)
19. What is the largest city in Sri Lanka?
A: **Colombo**
20. The Temple of the Tooth is in what centrally-located city, the capital of a namesake empire that ruled from the 16th to 19th century?
A: **Kandy**

5-Part Blitz

21. What son of Pepin the Short united much of present-day France, Germany, and Northern Italy into his empire in the eighth and ninth centuries AD?
A: **Charlemagne** (accept: **Charles the Great**, **Carolus Magnus**) (prompt on: Charles)
22. The theory of neoplasticism was advanced by what Dutch artist, who employed it in paintings like *Composition with Red, Blue and Yellow* and *Broadway Boogie Woogie*?
A: Piet **Mondrian**
23. What time management technique involves working for 25-minute intervals followed by a brief break and is named for the tomato-shaped timer used by its creator?
A: **Pomodoro** technique
24. What two-word term refers to the phenomenon where people tend to end up in occupations that are related to their names?
A: **nominative determinism**
25. *City of Bones* is the first instalment in what six-part series by Cassandra Clare?
A: The **Mortal Instruments** books/series/novels

END OF FIRST QUARTER

SECOND QUARTER

Splits: Asian Geography & Functions

Asian Geography

26. What is the smallest of the four main islands of Japan?
A: **Shikoku**
27. What river is known as the Lancang ["lan-TSANG"] River while in China, but more famously flows through Vientiane and Ho Chi Minh City?
A: **Mekong** River
28. Southern Mongolia and northern China contain what massive desert?
A: **Gobi** Desert
29. The K in K2's name stands for what mountain range, in which it is found?
A: **Karakoram**

Functions

30. What number is used as a superscript to denote the inverse of a function?
A: **negative one** (accept: **minus one**)
31. What adjective refers to a function whose derivative exists at every point in its domain?
A: **differentiable**
32. What function takes the magnitude of the input without regard to its sign?
A: **absolute value** function
33. What name is given to a fourth-degree polynomial function?
A: **quartic** function/polynomial

Double Jump

34. What Christian ritual comes from Jesus's instruction to "do this in remembrance of me", given as he was holding bread?
A: **Eucharist** (accept: **Lord's Supper**, Holy **Communion**)
35. What Catholic doctrine holds that bread and wine become the body and blood of Christ during the Eucharist?
A: **transubstantiation**

Double Jump

36. What structures contain corolla, a calyx, and a stamen?
A: **flowers**
37. What clade contains all flowering plants, as well as all grasses and the vast majority of broad-leaved trees?
A: **angiosperms** (accept: **Angiospermae**)

Set of 4: Language Families

38. Which branch of the Indo-European family is divided into Goidelic and Brittonic languages, and contains Irish and Welsh?
A: **Celtic** languages
39. Haida, Ainu, and Basque are all what kind of language, which have no known genetic relationship to other languages?
A: language **isolates** (accept word forms)
40. Punic is an extinct language from what branch of the Afroasiatic family, which also contains Amharic, Arabic, and Hebrew?
A: **Semitic** languages

41. Name any of the four Dravidian languages with the highest number of speakers, all of which are spoken in southern India.

A: Telugu OR Tamil OR Kannada (accept: Canarese) OR Malayalam

Set of 5: The 1600s in Colonial America

42. In 1620, the pilgrims were transported to present-day Massachusetts aboard what ship?
A: the Mayflower
43. What crop was first successfully exported by John Rolfe, providing a sustainable source of income for the Virginia Company?
A: tobacco
44. What town was the site of Giles Corey's death by crushing as part of a 1692 series of witch trials?
A: Salem
45. Founded by George Fox, what religious denomination practiced by William Penn was popular in 1600s Pennsylvania?
A: Quakers (accept: the Religious Society of Friends)
46. What present-day city traces its origins to the 1624 settlement of New Amsterdam?
A: New York City (accept: NYC)

4-Part Blitz

47. Controversially not nominated at the 2024 Country Music Association Awards, what album by Beyonce features the songs "16 Carriage" and "Texas Hold 'Em"?
A: Cowboy Carter
48. What kind of animal is the mascot of the toilet paper company Charmin?
A: bear
49. With a first installment depicting the Iroquois Confederacy's formation, what series of short films airing on TV showcases important moments in Canadian history?
A: Heritage Minutes
50. In which decade of the 20th century did a devastating ice storm leave 4 million people without power in Ontario, Quebec, and New York?
A: 1990s

END OF FIRST HALF

THIRD QUARTER

Splits: Musical Instruments & Climate History

Musical Instruments

51. What is the only bowed orchestral string instrument that is almost always performed while sitting down?
A: cello
52. What percussion instrument's name comes from the Bantu word for "xylophone" and is the instrument that plays the iPhone's default ringtone?
A: marimba
53. In Maurice Ravel's *Bolero*, what instrument plays an ostinato throughout the entire piece?
A: snare drum (prompt on: drum)

54. A mandolin has how many strings?

A: **8**

Climate History

55. From about the 1400s to the 1800s, the world experienced somewhat cooler temperatures in a period known by what nickname?

A: **Little Ice Age**

56. What nickname was given to the year 1816 because of the eruption of Mount Tambora the year before?

A: the **year without a summer**

57. What two greenhouse gases have been most responsible for modern global warming?

A: **carbon dioxide** (accept: **CO2**) AND **methane** (accept: **CH4**)

58. Human-caused global warming began with the burning of what resource for fuel during the Industrial Revolution?

A: **coal**

Set of 3: Lizzies

59. What weapon was allegedly used by Lizzie Borden to murder her parents?

A: **axe**

60. What band opened with the question "guess who just got back today?" in their hit "The Boys Are Back in Town?"

A: **Thin Lizzy**

61. What artist rose to popularity in 2022 after her song "Ceilings" blew up on TikTok?

A: Lizzy **McAlpine**

Jailbreak

62. Who claimed to have scored a goal "y ["ee"] otro poco con la mano de Dios" just minutes before he deked out five English players to score the "Goal of the Century"?

A: Diego **Maradona**

63. Chemical reactions that produce harmful gases are performed within what sort of enclosed space?

A: **fume hood**

64. What director satirized the communist bloc in his 1967 film *The Fireman's Ball* and later directed *Amadeus* and *One Flew Over the Cuckoo's Nest*?

A: Milos **Forman**

65. Named for a suburb of Berlin, what conference of Allied leaders took place between July and August 1945?

A: **Potsdam** Conference

66. What two titular animals of a children's series by Arnold Lobel are sometimes interpreted to be a gay couple?

A: **Frog** AND **Toad**

67. Set underneath Azeroth in the continent of Khaz Algar, what is the most recent mainline expansion released for *World of Warcraft*?

A: *World of Warcraft: The* **War Within**

68. What phenomenon explains how a particle can end up on the other side of a barrier it did not have the energy to cross?

A: quantum **tunnelling**

69. Lisa Loring, Christina Ricci, and Jenna Ortega have all portrayed what character, a morbid young girl with black pigtails?
A: **Wednesday** Addams (prompt on: Addams)
70. Fibres from what plant are used to make linen fabrics?
A: **flax** (accept: **linseed**)
71. In *Peanuts*, what is the name of Linus and Lucy Van Pelt's younger brother?
A: **Rerun** Van Pelt
72. In which month of the year is International Women's Day?
A: **March**
73. Sagdiyev is the surname of what fictional journalist created and portrayed by Sacha Baron Cohen?
A: **Borat** Sagdiyev
74. What country did Iraq invade in 1990 to begin the Gulf War?
A: **Kuwait**
75. What three-word phrase refers to the order in which cars are permitted to go through an intersection?
A: **right of way**

END OF THIRD QUARTER

FOURTH QUARTER

Jackpot

76. Part 1: What country's ongoing liquidity crisis caused the 17th of October protests?
77. Part 2: This country's March 8th Alliance is dominated by the Development and Liberation bloc, Loyalty to the Resistance bloc, and the Free Patriotic Movement.
78. Part 3: In August 2020, at least 218 people were killed in this country's capital when a large store of ammonium nitrate detonated in its port.
79. Part 4: This country was the site of a recent attack where thousands of walkie-talkies and pagers exploded, targeting members of Hezbollah.
A: **Lebanon**

Streak

80. Identify up to every hand that ranks between two pair and a full house in Texas Hold'em.
A: **flush** (reject: straight flush)
A: **straight** (reject: straight flush)
A: **three of a kind**

Streak

82. Excluding categories for insufficient data or unevaluated species, name up to all seven conservation statuses in the IUCN's most recent Red List of Threatened Species.
A: **Extinct**
A: **Extinct in the Wild**
A: **Critically Endangered**
A: **Endangered**
A: **Vulnerable**

A: **Near Threatened**

A: **Least Concern**

Set of 4: Mastery

85. Actor Dev Shah is the protagonist of what Netflix series created by Aziz Ansari?

A: **Master of None**

86. John-117 is the codename for what protagonist of the *Halo* series?

A: **Master Chief**

87. Contrasted with the learner kyu ranks, what other three-letter-word refers to ranks of mastery in the game go and in martial arts, where holders often wear a black belt?

A: **dan**

88. What item of clothing is given as a prize every year to the winner of the Masters?

A: **Green Jacket** (prompt on: jacket)

12-Part Blitz

89. What word does the title corvid repeat in Edgar Allan Poe's "The Raven"?

A: **nevermore**

90. What two letters designate the two types of semiconductors?

A: **n** AND **p**

91. "Crave those crazy squares" is the slogan of what breakfast cereal?

A: **Cinnamon Toast Crunch**

92. Who painted two flying tigers and a spindly-legged elephant above a nude woman in his *Dream Caused by the Flight of a Bee Around a Pomegranate a Second Before Awakening*?

A: Salvador **Dali**

93. What does ASMR stand for?

A: **autonomous sensory meridian response**

94. Who described the attempts of colonized Black people to assimilate to White culture in his book *Black Skin, White Masks*?

A: Frantz **Fanon**

95. Which two states does the District of Columbia border?

A: **Maryland** AND **Virginia**

96. Shows like *Days of Our Lives* and *The Young and the Restless* are examples of what genre, known for their long runs and ensemble casts?

A: daytime **soap** operas (accept: **daytime drama**) (prompt on: drama)

97. What alliterative term refers to a theatre actor who can act, dance, and sing?

A: **triple threat**

98. How many foundation piles must be assembled to win a game of spider solitaire?

A: **8**

99. With a title inspired by a 2004 movie starring Jim Carrey and Kate Winslet, what album was released in March 2024 by Ariana Grande?

A: **Eternal Sunshine**

100. What colour names one of the most common chicken dishes at Americanized Chinese restaurants?

A: **orange**

END OF GAME