CONTESTANT ID #: \_\_\_\_\_\_

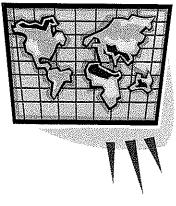
Place Contestant ID label here BEFORE Contest Begins



## Maps, Graphs, & Charts

**State Contest** 

Grades 6-8



2022

FINAL SCORE:

(Please do not open test until the signal is given to begin.)

Stacked Bar Chart – Use the stacked bar chart of the Worldwide Video Streaming Service Subscribers to answer the following questions.

1.	How many subscribers A. 142 million	did Netflix have in 2 <b>B.</b> 165 million	019? <b>C.</b> 106 million	<b>D.</b> 78 million
2.	Which company had the A. Amazon Prime	ne least number of sub <b>B.</b> Netflix	oscribers in 2021? C. Disney Plus	D. Hulu
3.		any more subscribers <b>B.</b> 30 million	did Amazon Prime hav	ve in 2019 than in 2016? <b>D.</b> 100 million
4.	How many total subscr A. 360 million	ribers did all four vide <b>B.</b> 380 million	co services have in 202 C. 400 million	0? <b>D.</b> 420 million
5.	2020, based on the data A. Disney Plus was no	a given? ot available in the Uni t have the same qualit t launch its video serv	ted States. y of shows as Netflix,	ot have any bars shown until Hulu, or Amazon Prime.
6.	Hulu make each month	in 2019?		venue from subscriptions did
Map -	A. \$150 million  Use the map of the Med	B. \$200 million dian Income by State	C. \$250 million to answer the following	<b>D.</b> \$300 million g questions.
7.	What is the median hou A. Between \$60,000 at C. Between \$40,000 at	nd \$70,000	egon?  B. Between \$70,000  D. Between \$50,000	-
8.	Which of the following A. Maine	states has the lowest 3. Texas	median household inc C. North Dakota	ome? <b>D.</b> Washington
9.	Which state is in the sa A. New Jersey	me median income ca 3. Florida	tegory as Idaho?  C. Pennsylvania	D. Mississippi
10.	Which median househo A. Between \$60,000 at C. Between \$40,000 at	nd \$70,000	as the most states?  B. Between \$70,000 at the control of the cont	-

20.

July?

A. Singapore, Singapore

C. Omaha, Nebraska, USA

PSIA - Maps, Graphs, and Charts - 2022 - State Test Page 2 Which of the following statements is true based on the information presented in the map? 11. A. Adjacent states have roughly the same median household income. **B.** New England has a higher median household income than the South. C. All of the Midwest states' median household incomes is \$60,000 or less. D. Texas has a large median household income because of the large tech presence in the state. Pictograph - Use the Natural Industrial Diamonds Imported to U.S. by Export Country pictograph to answer the following questions. 12. Which country exported the most diamonds to the U.S. in 2016? A. Congo B. South Africa C. Australia D. India 13. Which country's exported-to-U.S. diamonds were worth the most in 2017? A. Australia B. South Africa C. Botswana D. India 14. Approximately how many karats of diamonds did Botswana export to the U.S. in 2016? **A.** 400.000 karats **B.** 350,000 karats **C.** 250,000 karats **D.** 300,000 karats 15. Which country exported more diamonds to the U.S. in 2017 than in 2016? A. Botswana B. India C. South Africa D. Congo Approximately how many fewer karats of diamonds did Australia export to the U.S. in 2017 than 16. in 2016? **A.** 75,000 karats **B.** 50,000 karats **C.** 25,000 karats **D.** 10,000 karats What was the approximate value of 100,000 karats of diamonds imported to the U.S. from 17. Botswana in 2017? **A.** \$750,000 **B.** \$1,000,000 **C.** \$2,000,000 **D.** \$3,000,000 Atlas Questions – Use the atlas to answer the following questions. 18. Which of the following state's capital city is located farthest away from the center of its state? A. South Carolina B. Missouri C. Wyoming D. Arkansas 19. What commodity is the basis of almost all of Sao Tome and Principe's economy? A. fish B. oil C. phosphates D. cocoa beans

Which of the following cities has the smallest (absolute) temperature change from January to

B. Victoria, Canada

D. Messina, Italy

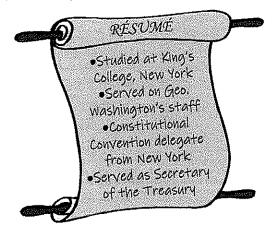
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21. VV	A. Georgia	<b>B.</b> Florida	C. Oregon	nente, located off the coast of? <b>D.</b> California
22.	Which African cap	ital is located off the n	nainland?	
	A. Malabo	B. Kinshasa	C. N'Djamena	D. Juba
23.	Which South Amer A. Guyana	ican country has the h <b>B.</b> Brazil	ighest percentage of po C. Bolivia	eople living with HIV (AIDS)? <b>D.</b> Suriname
24.	What two natural re A. iron and natural C. tin and zinc		New Zealand's South  B. oil and copper  D. gold and silver	
25.	TY	erian dan G	_	
4.J.	A. Between 1000 r C. Between 500 m		B. Between 40 mi D. Between 20 mi	
26.	Approximately how <b>A.</b> 2 million	many tons of banana <b>B.</b> 3 million	s does Guatemala expo C. 4 million	ort each year? <b>D.</b> 5 million
27.	What number is use <b>A.</b> 94	ed to rename Interstate <b>B.</b> 11	Highway 29 as it cros	sses into Canada? <b>D.</b> 1
28.	<ul><li>A. The map is cent</li><li>B. South is shown</li><li>C. Land mass sizes</li></ul>	ered on the Atlantic C	the poles.	on Centered at 160°E?
29.	Most of the populac second largest ethni	e of France is ethnica c composition of Fran	lly French. What gene	eral area of the world makes up the
			C. North African	D. South African
30.	Approximately wha disasters?	t percent of internally	displaced people in 20	014 were displaced because of
	<b>A.</b> 20%	<b>B.</b> 40%	<b>C.</b> 60%	<b>D.</b> 80%
31.	In which country do	the citizens speak Ta	mil and Sinhala?	
	A. Burkina Faso	B. East Timor	C. Mongolia	D. Sri Lanka
32.	What state would you.  A. Wyoming	ou be in if you were lo <b>B.</b> Colorado	cated at 39°N and 111 C. Utah	°W? <b>D.</b> Arizona
33.	What is the northern	ımost Mexican state c	apital?	
	A. Mexicali	B. Hermosillo	C. Chihuahua	D. Saltillo

34.	What body of water does the Danube River A. Mediterranean Sea C. Baltic Sea	empty into?  B. Black Sea  D. North Sea
35.	Which of the following has the least amount <b>A.</b> France <b>B.</b> Italy	of ambient air pollution?  C. Portugal  D. Czech Republic
36.	How far apart are the two largest cities in Ec. A. 120 kilometers B. 160 kilometers	cuador?  C. 200 kilometers  D. 300 kilometers
37.	Which of the following statements about the A. China is a net importer of coal.  B. Kazakhstan leads the world in consumpt C. The United States produces about one-fit D. Russia uses more natural gas than it produces	ion of uranium. fth of the world's oil.
38.	Which of the following countries has the lov <b>A.</b> Mauritania <b>B.</b> Libya	west female literacy rate?  C. Chad  D. Morocco
39.	The island Etorofu is part of what archipelas  A. Ryukyu Islands  B. Izu Islands	
40,	What is the majority of land in U.S. state that A. ranching and herding C. nomadic herding	at is home to Albuquerque used for? <b>B.</b> urban <b>D.</b> commercial farming
Social	<b>Studies Questions</b>	
41.	What is the state anthem of Texas?  A. All Hail Texas  C. Waltz Across Texas	<ul><li>B. Texas, Our Texas</li><li>D. Deep in the Heart of Texas</li></ul>
42.	Where is the oldest permanent European set  A. Boston, Massachusetts  C. St. Augustine, Florida	tlement in North America located? <b>B.</b> Jamestown, Virginia <b>D.</b> Savannah, Georgia
43.	Which country is not considered part of Sca  A. Sweden  B. Denmark	ndinavia? C. Norway D. Finland
44.	Which two city-states fought against each o A. Alexandria and Athens C. Sparta and Troy	ther during the Peloponnesian War? <b>B.</b> Troy and Alexandria <b>D.</b> Athens and Sparta
45.	What artful and useful items are both ancier  A. rugs and carpets  C. forks and knives	nt Persia and Turkey especially known for producing <b>B.</b> urns and jars <b>D.</b> aqueducts and canals

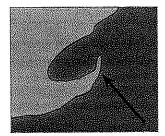
46.	Which type of gov	ernment allows its citize	ens to	vote on policies	withc	out the use of an
	• • •	nbly, such as a parliame		•		
	A. dictatorship	· -	В.	constitutional m	onarc	ehy
	C. representative	democracy	D.	direct democrac	y	
				_		
47.	•	xas annexed into the Un				
	<b>A.</b> 1822	<b>B.</b> 1845	C.	1836	D.	1832
48.	people of Texas: . things, as the result		ggest i was	ing to you to a urging his fellow	ccept	ston that began "To the the present condition of ans to agree to the terms of
	A. American Civi	il War	В.	Texas Revolution	nary	War
	C. American Rev	olutionary War		Mexican-Ameri	-	
40	M				n	
49.	-	rs to the area of land bet				
	A. Tigris and Eup			Rhine and Rhon		
	C. Blue Nile and	white Nile	D.	Mississippi and	IVIISS	ouri
50.	<ul><li>A. The country er</li><li>B. Policies for improtective</li><li>C. James Madison</li></ul>	wing statements about the tered a period of one-parterior proving national economical fields.  In served as president during of Feelings occurred between the province of the teres of the	irty ru nics v ring tl	ale with the Feder were promoted, in the Era of Good F	ralists icludi	in control. ng a national bank and
51.	What did the Texan rebels refuse to give to Mexican troops which then inspired them to create the "Come and Take It" flag?					
	A. horses	-	В.	food rations		
	C. boxes of amm	unition	D.	a cannon		
52.	The Whister: Dah	ellion was a 1794 uprisii	aa by	farmare and disti	llore	from what state?
32.	A. New York	B. Pennsylvania	-	Massachusetts		Virginia
	A. New Fork	b. Feinisyivailia	C.	Massachuseus	ъ.	Virginia
53.	more permanent s	ettlements. Which of the	e follo	owing crops was	NOT	o help establish larger and part of the Three Sisters?
	A. beans	B. corn	C.	squash	D.	wheat
54.	What term is the n Pakistan?	name of a traditional forr	n of c	lassical music he	ard in	n India, Bangladesh, and
	A. flamenco	<b>B.</b> ska	C.	guzheng	Đ.	raga
55.	What system of writing was developed by the Sumerians about 5000 years ago?					
55,	A. runes	B. hieroglyphics		cuneiform		moveable type
	2 mr - 12 mm 7 m 14		~•			7.1
56.	Which Native American tribe was not located in the American Southwest?					
	A. Navajo	B. Nez Perce	C.	Pueblo	D.	. Apache

57. Whose résumé would read as follows?



- A. Benedict Arnold
- B. Marquis de Lafayette
- C. Benjamin Franklin
- **D.** Alexander Hamilton

- 58. In January 2022, a large volcanic eruption created a tsunami that was felt throughout the Pacific. This volcano was located in what island nation?
  - A. Tonga
- B. Fiji
- C. Nauru
- D. Tuvalu
- 59. Which landform is an elevated landmass that extends deep into a body of water, like the one shown here?
  - A. cape
  - B. archipelago
  - C. butte
  - D. strait



- 60. Which of the following statements is NOT true about the Texas Legislature?
  - A. The legistature meets once every two years for general session.
  - B. The lieutenant governor is the head of the Texas Senate.
  - C. The House of Representatives is composed of one representative per county.
  - **D.** Special sessions of the Texas Legislature can last no more than 30 days.



## Maps, Graphs, & Charts Grades 6-8

**State Contest** 

GRADERS:	Write scores	and initial

Score 1:	Score 3:
Score 2:	FINAL:

Contestant Answer Sheet

Contestant ID:	Grade Level:	***************************************	
test item number. SCORING:	+5 for each correct answer; -2 for each inco	noice (A, B, C, or D) in the blank corresponding orrect answer; no deduction for skipped or unanswer if a correct answer is not written in the answer	wered
1.	21.	41.	
2.	22.	42.	
3.	23.	43.	
4	24.	44.	
5	25.	45	
6.	26.	46.	
7.	27.	47.	
8.	28.	48.	
9.	29.	49.	
10.	30.	50.	
11.	31.	51.	
12.	32.	52.	
13.	33.	53.	
14.	34	54.	
15	35.	55.	
16.	36.	56	
17.	37.	57.	
18.	38.	58.	
19.	39.	59	
20.	40.	60.	

## Maps, Graphs, & Charts Grades 6-8

ANSWER KEY

**State 2022** 

REMINDERS: PRINTED CAPITAL letters only. SCORING: +5 for each correct answer; -2 for each incorrect answer; no deduction for skipped or unanswered items. Visible erasures and mark-outs constitute a 2-point deduction ONLY if a correct answer is not written in the answer space.

- 1. **A**
- 2. **D**
- 3. **C**
- 4. **B**
- 5. **C**
- 6. **A**
- 7. **A**
- 8. **A**
- 9. **B**
- 10. **D**
- 11. **B**
- 12. **D**
- 13. **C**
- 14. **D**
- 15. **C**
- 16. **A**
- 17. **D**
- 18. **C** (74, 75)
- 19. **D** (44)
- 20. **A** (26, 27)

- 21. **D** (102)
- 22. **A** (139)
- 23. **A** (39)
- 24. **D** (193)
- 25. **A** (152, 146)
- 26. **B** (111)
- 27. **C** (69)
- 28. **B** (7)
- 29. **C** (158)
- 30. **C** (49)
- 31. **D** (204)
- 32. **C** (74)
- 33. **A** (114)
- 34. **B** (160)
- 5 .. **D** (100)
- 35. **C** (162)
- 36. **D** (126)
- 37. **A** (28, 29)
- 38. **C** (43)
- 39. **C** (183)
- 40. **A** (82)

- 41. **B**
- 42. **C**
- 43. **D**
- 44. **D**
- 45. A
- 46. **D**
- 47. **B**
- 48. **A**
- 49. **A**
- 50. **B**
- 51. **D**
- 52. **B**
- 53. **D**
- 54. **D**
- 55. **C**
- 56. **B**
- 57. **D**
- 58. **A**
- 59. **A**
- 60. **C**