CONTESTANT ID #: _____ Place Contestant ID label here BEFORE

GRADE LEVEL : _____ Contest Begins



Maps, Graphs, & Charts

State Contest

Grades 4-5



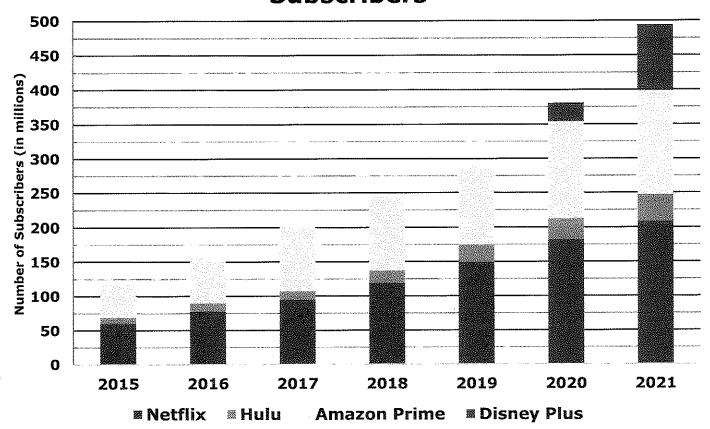
2022

FINAL SCORE:

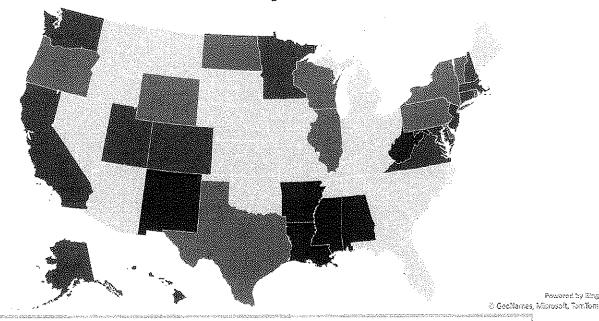
(Please do not open test until the signal is given to begin.)

Powered by Bing

Worldwide Video Streaming Service Subscribers



Median Income by State, 2018



\$80,000

\$70,000-\$80,000 \$60,000-\$70,000

\$50,000-\$60,000 ■ \$40,000-\$50,000

Value given in Willions of U.S. Dollars

= 100,000 karats of diamonds

50,000 karats of diamonds

Natural Industrial Diamonds Imported to U.S. by Export Country

	2016		2017	
	Quantity	Value	Quantity	Value
Australia		\$ 1.14		\$ 0.0
Botswana		\$ 11.5		\$ 7.43
Congo		\$ 0.48		\$ 0.20
India		\$ 0.36		\$ 0.31
South Africa		\$ 4.47		\$ 5.50
		Water Constitution of the		

	ed Bar Chart — Use the stacked twee the following questions.	oar chart of the Worldwide Vid	deo Streaming Service Subscribers
1.	How many subscribers did Netfl A. 142 million B. 165 m		D. 78 million
2.	Which company had the least nu A. Amazon Prime B. Netfli		D. Hulu
3.	Approximately how many more A. 10 million B. 30 mi		te have in 2019 than in 2016? D. 100 million
4.	How many total subscribers did A. 360 million B. 380 m		n 2020? D. 420 million
5.	Which of the following could be 2020, based on the data given? A. Disney Plus was not available. B. Disney Plus did not have the C. Disney Plus did not launch in D. Disney Plus costs too much.	le in the United States. same quality of shows as Net ts video service until around 2	
6.	Hulu costs \$6.00 per month in 2 Hulu make each month in 2019? A. \$150 million B. \$200 million)	ch revenue from subscriptions did D. \$300 million
Map -	- Use the map of the Median Inco	me by State to answer the foll	owing questions.
7.	What is the median household in A. Between \$60,000 and \$70,00 C. Between \$40,000 and \$50,00	B. Between \$70,	-
8.	Which of the following states hat A. Maine B. Texas		
9.	Which state is in the same media A. New Jersey B. Florid	~ .	D. Mississippi
10.	Which median household incom A. Between \$60,000 and \$70,00 C. Between \$40,000 and \$50,000	B. Between \$70,	,000 and \$80,000

11.	A. Adjacent states haB. New England hasC. All of the Midwes	ng statements is true ba tive roughly the same mand a higher median house at states' median house median household income	nedi ehol holo	an household incomed income than the standard incomes is \$60,000.	ne. Sout 00 o	th.
·	raph – Use the Natura the following question		Imp	ported to U.S. by E	xpoi	rt Country pictograph to
12.	Which country export A. Congo	ted the most diamonds B. South Africa		he U.S. in 2016? Australia	D.	India
13.	Which country's expo	orted-to-U.S. diamonds B. South Africa		re worth the most Botswana		017? India
14.	Approximately how r A. 400,000 karats	nany karats of diamond B. 350,000 karats				the U.S. in 2016? 300,000 karats
15.	Which country export A. Botswana	ted more diamonds to t B. India		U.S. in 2017 than i South Africa		16? Congo
16.	in 2016?					ort to the U.S. in 2017 than
17.	A. 75,000 karats What was the approximate Botswana in 2017?	B. 50,000 karats imate value of 100,000		25,000 karats rats of diamonds in		10,000 karats ted to the U.S. from
	A. \$750,000	B. \$1,000,000		\$2,000,000	D.	\$3,000,000
Atlas	Questions – Use the at	las to answer the follo	win	g questions.		
18.	Which of the followin A. South Carolina	ng state's capital city is B. Missouri		ated farthest away Wyoming		n the center of its state? Arkansas
19.	What commodity is the A. fish	ne basis of almost all o B. oil		o Tome and Princi phosphates		economy?
20.	Which of the following July?	ng cities has the smalle			ire c	change from January to
	A. Singapore, Singap			Victoria, Canada		

	Maps, Graphs, and Ch			Page 3
21.	A. Georgia	annel Islands, includin B. Florida	ig the island of San Clo C. Oregon	emente, located off the coast of? D. California
			21 01-8-11	
22.	-	l is located off the mai		*
	A. Malabo	B. Kinshasa	C. N'Djamena	D. Juba
23.	Which South America A. Guyana	an country has the high B. Brazil	nest percentage of peor	ple living with HIV (AIDS)? D. Suriname
24.	What two natural reso A. iron and natural g C. tin and zinc		ew Zealand's South Isl B. oil and copper D. gold and silver	and?
25.	How much precipitati	on does Genoa receive	e each year?	
	A. Between 1000 mm		B. Between 40 mm	and 80 mm
	C. Between 500 mm	and 1000 mm	D. Between 20 mm	and 40 mm
26.	Approximately how r	nany tons of bananas d	loes Guatemala export	each vear?
207	A. 2 million	B. 3 million	C. 4 million	D. 5 million
27.	What number is used A. 94	to rename Interstate H B. 11	lighway 29 as it crosse C. 75	es into Canada? D. 1
28.	A. The map is centerB. South is shown atC. Land mass sizes a	ed on the Atlantic Oce	e poles.	a Centered at 160°E?
29.	Most of the populace	of France is ethnically	French. What genera	l area of the world makes up the
	* *	composition of France	?	•
	A. North American	B. East Asian	C. North African	D. South African
30.	disasters?			4 were displaced because of
	A. 20%	B. 40%	C. 60%	D. 80%
31.	In which country do t	he citizens speak Tam	il and Sinhala?	
	A. Burkina Faso	B. East Timor	C. Mongolia	D. Sri Lanka
22	W75-4-4-4	. 1		T/O
32.	A. Wyoming	B. Colorado	uted at 39°N and 111°N C. Utah	w? D. Arizona
	22. Wyommig	. Colorado	O. Cull	Z. IMEVIII
33.		nost Mexican state cap		~
	A. Mexicali	B. Hermosillo	C. Chihuahua	D. Saltillo

		B. Black Sea D. North Sea	
Which of the followin A. France	g has the least amou B. Italy	nt of ambient air pollu C. Portugal	tion? D. Czech Republic
How far apart are the A. 120 kilometers	_		D. 300 kilometers
A. China is a net impB. Kazakhstan leadsC. The United States	orter of coal. the world in consum produces about one-	ption of uranium. -fifth of the world's oil	
Which of the followin A. Mauritania	g countries has the l B. Libya	owest female literacy r C. Chad	rate? D. Morocco
	• • • • • • • • • • • • • • • • • • • •	-	D. Korean Archipelago
~ ~		hat is home to Albuque B. urban D. commercial farm	_
	A. Mediterranean Sea C. Baltic Sea Which of the followin A. France How far apart are the A. 120 kilometers Which of the followin A. China is a net imp B. Kazakhstan leads C. The United States D. Russia uses more Which of the followin A. Mauritania The island Etorofu is A. Ryukyu Islands What is the majority of A. ranching and herd	A. Mediterranean Sea C. Baltic Sea Which of the following has the least amout A. France B. Italy How far apart are the two largest cities in A. 120 kilometers B. 160 kilometers Which of the following statements about the A. China is a net importer of coal. B. Kazakhstan leads the world in consume C. The United States produces about one D. Russia uses more natural gas than it provides the Mauritania B. Libya The island Etorofu is part of what archipel A. Ryukyu Islands B. Izu Islands What is the majority of land in U.S. state to A. ranching and herding	Which of the following has the least amount of ambient air pollura. France B. Italy C. Portugal How far apart are the two largest cities in Ecuador? A. 120 kilometers B. 160 kilometers C. 200 kilometers Which of the following statements about the world's energy resonance. A. China is a net importer of coal. B. Kazakhstan leads the world in consumption of uranium. C. The United States produces about one-fifth of the world's oil D. Russia uses more natural gas than it produces. Which of the following countries has the lowest female literacy of A. Mauritania B. Libya C. Chad The island Etorofu is part of what archipelago? A. Ryukyu Islands B. Izu Islands C. Kuril Islands What is the majority of land in U.S. state that is home to Albuque A. ranching and herding B. urban



Maps, Graphs, & Charts Grades 4-5

State Contest

GRADERS: Write scores and inition	GRADERS:	Write scores	and initia
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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 to breet answer; no deduction for skipped or unanswer if a correct answer is not written in the answer sp	ered
1.	16.	31.	
2	17.	32.	
3	18.	33.	
4	19.	34.	
5	20	35	
6	21	36.	
7.	22	37	
8	23.	38	
9.	24	39.	
10.	25.	40	
11.	26.		
12	27		
13	28.		
14.	29		
15.	30.		

Maps, Graphs, & Charts Grades 4-5

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)

35. C (162)

36. **D** (126)

37. A (28, 29)

38. **C** (43)

39. **C** (183)

40. A (82)