

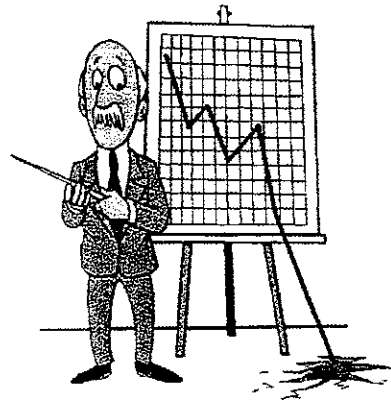
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Maps, Graphs, & Charts

STATE Contest

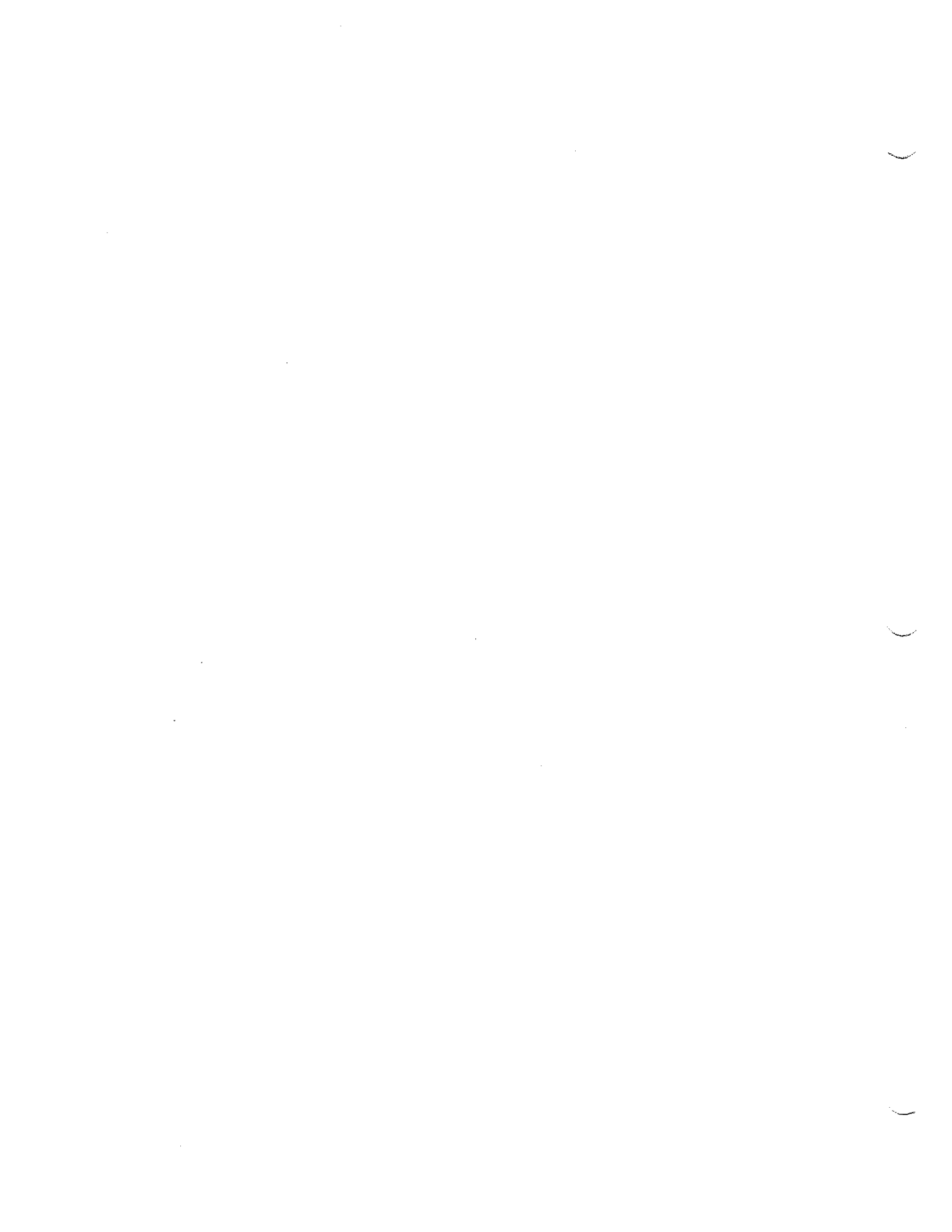
Grades 6-8



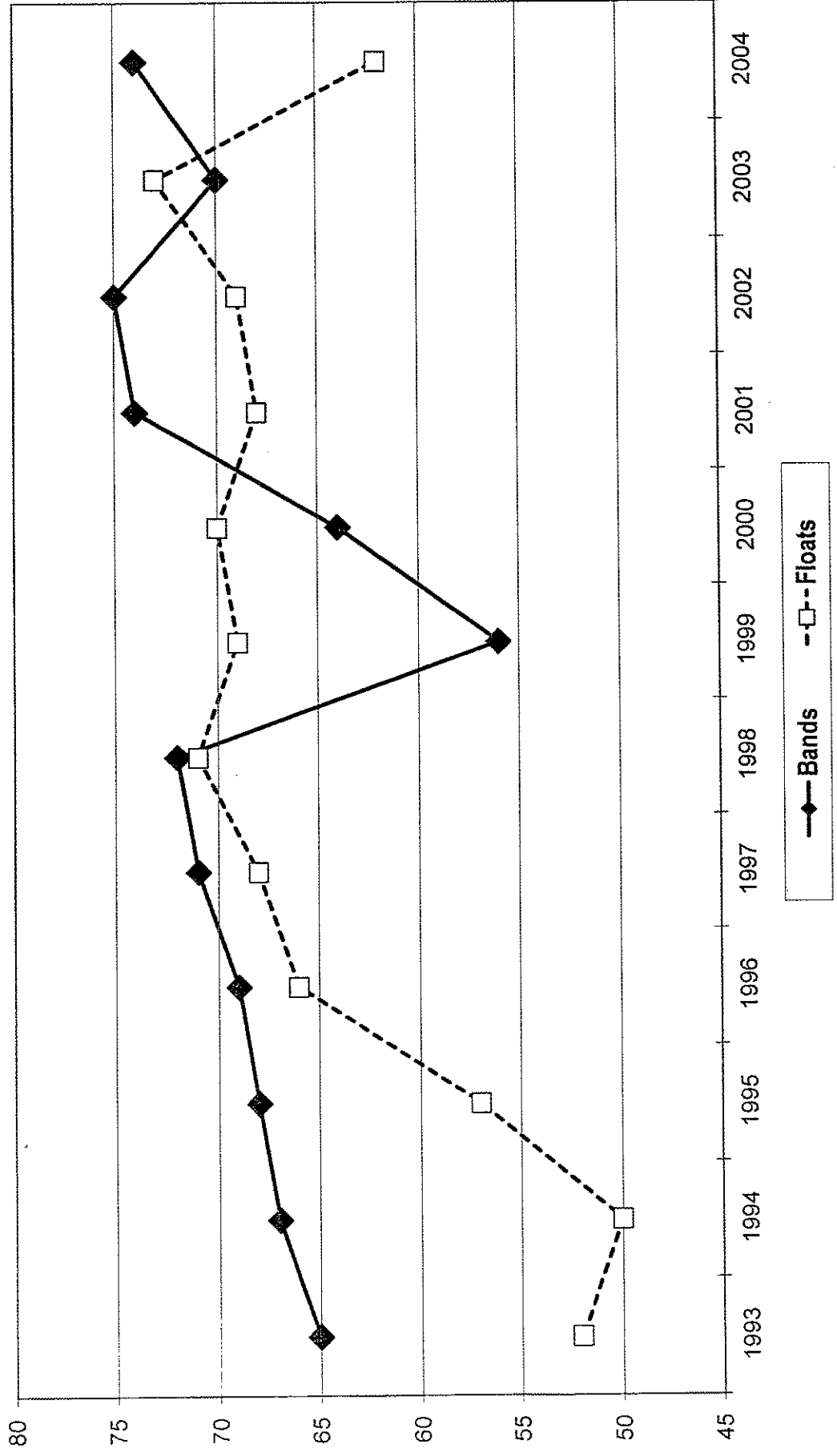
2017

Score: _____

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



Founders Day Parade - Floats and Bands



PSIA Maps, Graphs, and Charts State Test 2017

Founders Day Parade - Floats and Bands

1. How many floats were in the parade in 1998?
A. 71
B. 68
C. 73
D. fewer than 60
2. In how many years was the number of bands in the parade fewer than the year before?
A. 0
B. 1
C. 2
D. 3
3. Which year had the greatest difference between the number of bands in the parade and the number of floats?
A. 2004
B. 1996
C. 1994
D. 2000
4. In which year did the parade have the most bands participating?
A. 1998
B. 2002
C. 2003
D. 2004
5. In which of these years did the numbers of both bands and floats increase from the previous year?
A. 1994
B. 1998
C. 2001
D. 2003
6. Which of the following statements is true?
A. There were more floats in the parade in 1996 than there were in 2001.
B. From 1995 to 1997, the number of parade bands increased more than the number of floats.
C. After 1995, there were at least 65 floats in the parade each year.
D. The parade had closest to the same numbers of bands and floats in 1998.

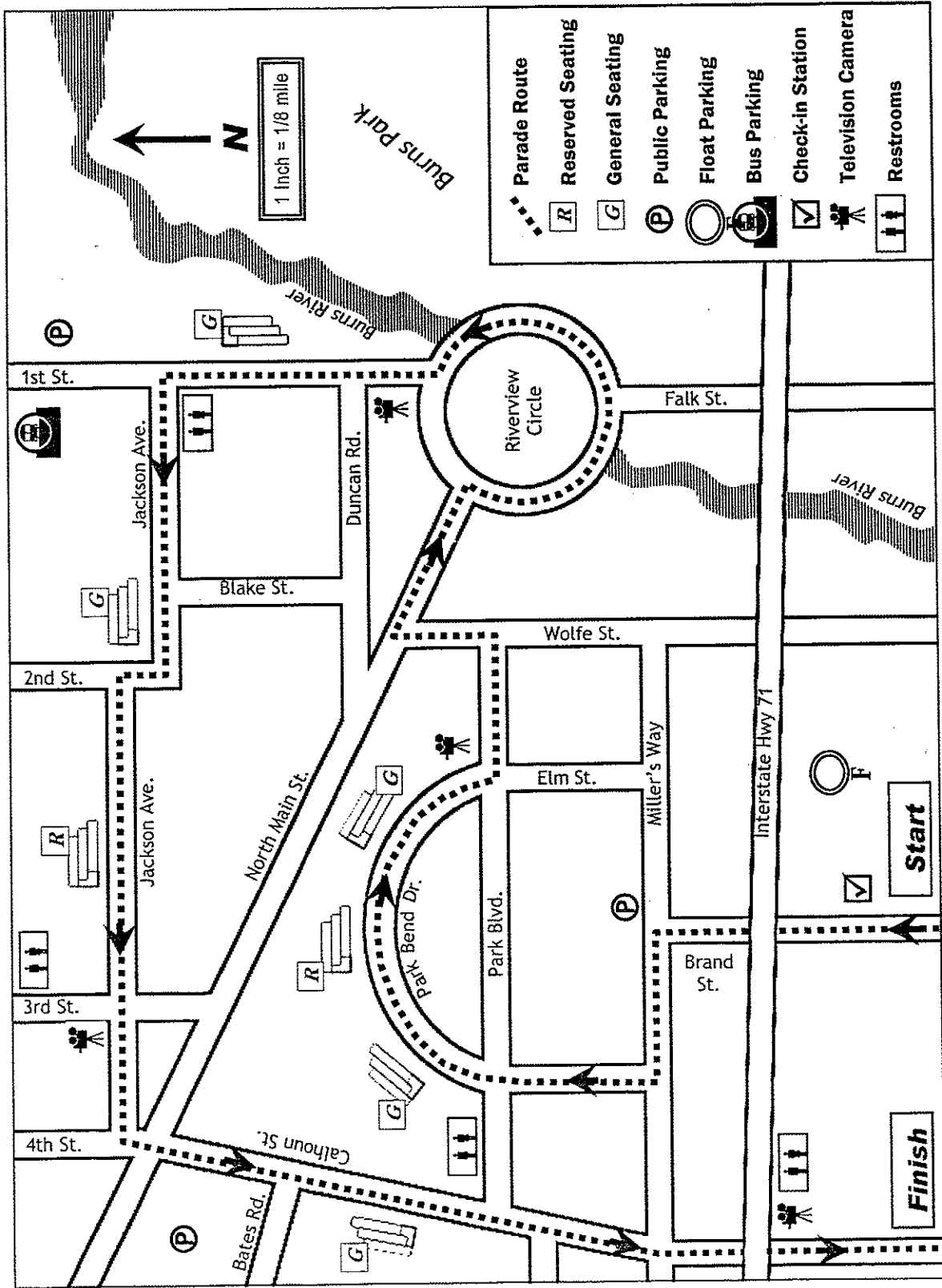
Atlas questions - World

7. Which of these continents has the smallest percentage of its land covered in desert or semi-desert?
A. Africa
B. Australia
C. Europe
D. North America
8. Which of these cities is located in a climate that has hot, dry summers?
A. Omaha, United States
B. Wuzhou, China
C. Yellowknife, Canada
D. Messina, Italy
9. From November through April, the prevailing winds in the Indian Ocean north of the Equator blow
A. north to south.
B. east to west.
C. southwest to northeast.
D. in a circular pattern.

**Founders Day Parade
Central City Marching Band Schedule**

	Number of Band Members				TOTAL	Estimated Start Time	Marching Order in Parade
	Woodwinds	Brass	Percussion				
George Washington Carver High School	32	40	12		84	9:00 AM	1st
Thomas Jefferson High School	14	26	6		46	9:25 AM	5th
Central City Community College	26	38	14		78	9:35 AM	7th
Saint Matthew's High School	22	20	8		50	10:00 AM	12th
Silverstein High School	12	28	4		44	10:20 AM	16th
Escuela de los Artes	10	42	22		74	10:35 AM	19th
Eisenhower Academy	25	30	10		65	10:55 AM	23rd

CENTRAL CITY FOUNDERS DAY PARADE ROUTE



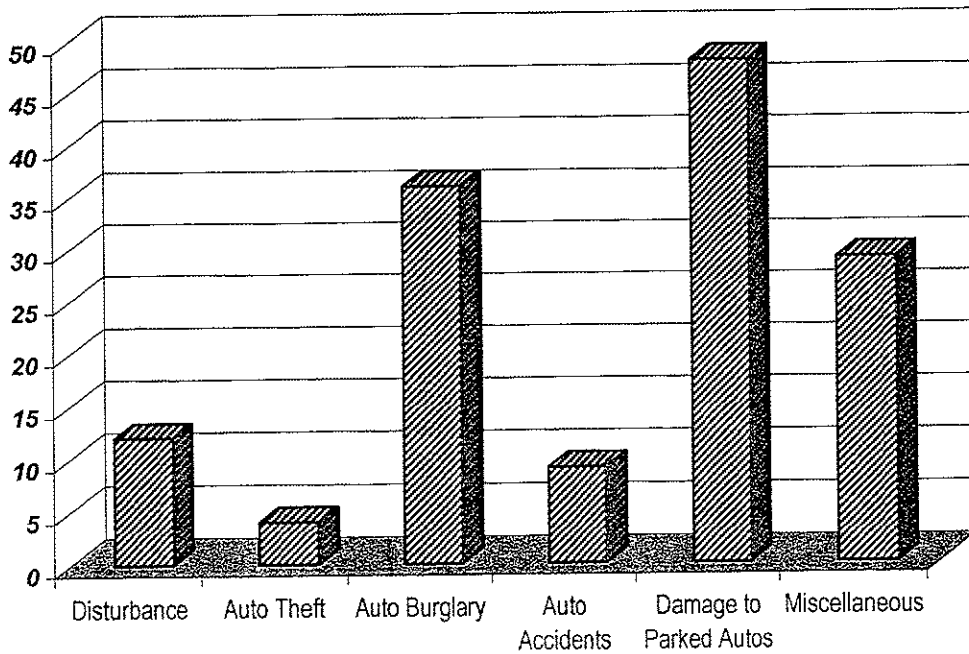
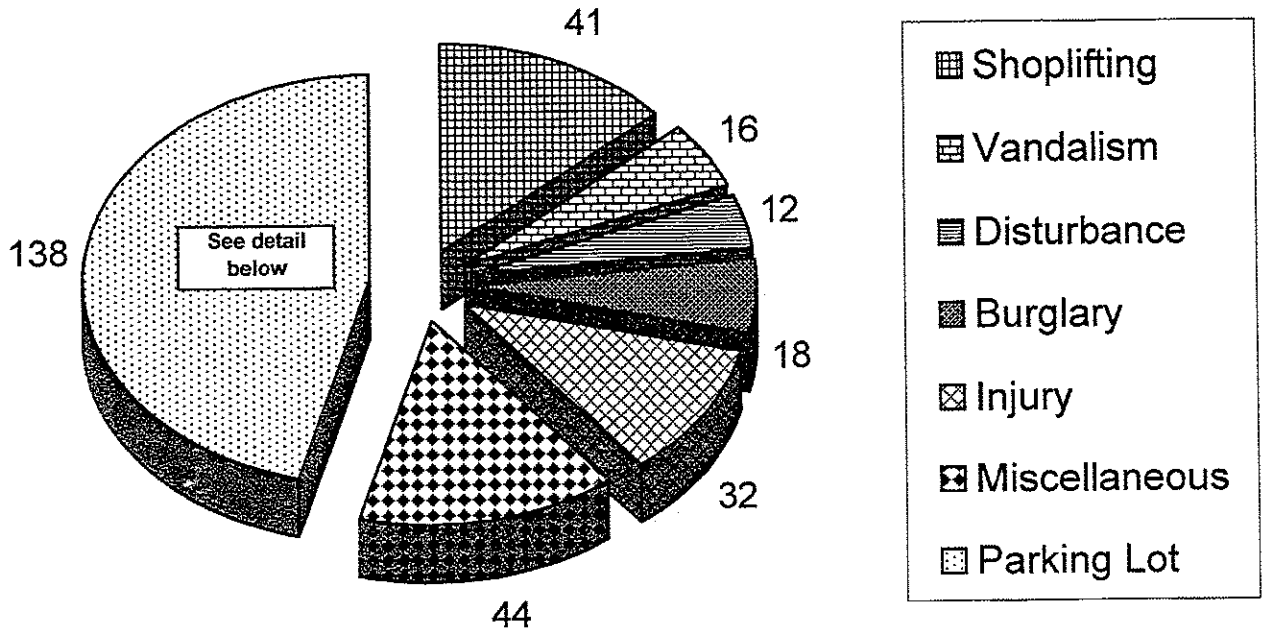
Central City Founders Day Parade Route

21. On which street is the parade check-in station located?
- A. 1st
B. Interstate Hwy 71
C. Brand
D. 4th
22. The general seating closest to the end of the parade route is located on
- A. Park Bend Ave.
B. Calhoun St.
C. Jackson Ave.
D. 1st St.
23. People watching the parade on television may see floats as they pass along
- A. Jackson Ave.
B. Miller's Way.
C. North Main St.
D. Wolfe St.
24. Bus parking for the parade is located
- A. in the block between 2nd St. and 3rd St.
B. on 1st St.
C. on Elm St.
D. between Bates Rd. and North Main St.
25. Along Miller's Way, parade visitors can find
- A. public parking.
B. restrooms.
C. general seating stands.
D. television cameras.
26. What is the only road that the parade route passes underneath?
- A. 3rd St.
B. Riverview Circle
C. Park Blvd.
D. Interstate Hwy 71
27. Which of these statements is true?
- A. Reserved seating is available in Burns Park for parade watchers.
B. North Main is the street with the longest section of the parade route.
C. On Miller's Way, the parade travels from west to east.
D. Duncan Rd. is not part of the parade route.
28. What is the approximate length of the parade route along Jackson Avenue?
- A. $\frac{1}{8}$ mile
B. $\frac{1}{4}$ mile
C. $\frac{5}{8}$ mile
D. $\frac{7}{8}$ mile

Atlas questions - Africa

29. Which of these countries shares borders with Nigeria?
- A. Sudan
B. Libya
C. Cameroon
D. Angola
30. Which of these energy resources is found on the large island of Madagascar?
- A. coal
B. uranium
C. oil
D. natural gas

Southwind Mall Security Reports



31. Which of these capital cities is found at the highest elevation above sea level?
 A. Nairobi, Kenya C. Khartoum, Sudan
 B. Tripoli, Libya D. Cairo, Egypt
32. Which of these African Rivers flows into the Mediterranean Sea?
 A. Congo C. Nile
 B. Niger D. Zambezi
33. Which of these groups makes up the largest part of the ethnic composition in the country of Gabon?
 A. Yoruba C. French
 B. Nzebi D. Fang
34. Which of these countries is most densely populated?
 A. South Africa C. Egypt
 B. Nigeria D. Algeria
35. Across the continent of Africa, people speak more than _____ different languages.
 A. 50 C. 1,000
 B. 500 D. 6,000

Southwind Mall Security Reports

36. What type of report is represented by a "brick wall" pattern?
 A. parking lot incidents C. shoplifting
 B. injury D. vandalism
37. Which type of incident caused 18 security reports?
 A. disturbances C. vandalism
 B. burglary D. miscellaneous
38. How many different individual types of incidents each caused more than 40 reports?
 A. 4 C. 2
 B. 3 D. 1
39. How many reports did the staff receive of auto burglary?
 A. 138 C. 35
 B. 3 D. 45
40. Which of these kinds of incidents with automobiles in the parking lot caused fewest reports?
 A. vehicle accidents C. damage to parked cars
 B. burglary D. car theft
41. How many of the mall security reports resulted from injuries?
 A. 12 C. 32
 B. 16 D. 41

Atlas questions - United States

42. The state of _____ has coastlines on four of the five bodies of water known as the Great Lakes.
- A. Michigan
B. Ohio
C. Wisconsin
D. New York
43. Which of these plateaus is found just west of the Appalachian Mountains?
- A. Columbia
B. Cumberland
C. Edwards
D. Ozark
44. Which of these states is a top producer of the most different kinds of agricultural products?
- A. Alabama
B. California
C. Florida
D. Montana
45. Which of these states is not part of the area known as "Tornado Alley?"
- A. Texas
B. Nebraska
C. Kansas
D. Arkansas
46. Between 1900 and 2002, the average size of U.S. farms increased, while the number of farms decreased by _____ million.
- A. 1
B. 2.1
C. 3.6
D. 5.7
47. Which of these U.S. cities has the busiest airport?
- A. Atlanta
B. Denver
C. Houston
D. Las Vegas
48. Which of these northeastern states has a border with Canada along latitude 45° N?
- A. Maine
B. Massachusetts
C. New Hampshire
D. New York
49. Between Bismark, North Dakota, and Pierre, South Dakota, the Missouri River runs mainly
- A. east to west.
B. north to south.
C. west to east.
D. south to north.
50. Which of these Colorado cities is closest to 100 miles from the state capital?
- A. Durango
B. Fort Collins
C. Pueblo
D. Trinidad

General Geography questions

51. Which of these is a nonrenewable energy source?
A. coal
B. solar
C. water
D. wind
52. Most of the world's highest mountains are part of the _____ mountain system.
A. Rocky
B. Himalaya
C. Atlas
D. Andes
53. Which of these cities is located on the Lena River and is an important fur trading center in Siberia?
A. Kiev
B. Moscow
C. St. Petersburg
D. Yakutsk
54. According to the U.S. Census Bureau, which southwestern city has passed Philadelphia to become the fifth most populous city in the United States?
A. Albuquerque
B. Las Vegas
C. Los Angeles
D. Phoenix
55. Goa, one of the states of western India, was a colony of which country until 1961?
A. Portugal
B. Spain
C. Germany
D. United Kingdom
56. The Equator is to Kenya as the Tropic of Cancer is to
A. Brazil.
B. Finland.
C. Italy.
D. Mexico.
57. Which city, devastated by war in the 1950s, is now a major economic center located only 25 miles from the Demilitarized Zone?
A. Beirut
B. Hanoi
C. Seoul
D. Tokyo
58. Which of these rivers forms the eastern boundary of the state of Missouri?
A. Potomac
B. Mississippi
C. Missouri
D. Arkansas
59. Which of these countries has a low population density?
A. Australia
B. Bangladesh
C. India
D. Germany
60. The Mediterranean fruit fly has damaged citrus crops in Florida and in
A. North Dakota.
B. Georgia.
C. California.
D. Arizona.

61. Canada's oldest national park, now called Banff National Park, is located in which province?
- A. Saskatchewan
B. Ontario
C. British Columbia
D. Alberta
62. The Foreign Legion is a military corps which has its headquarters near Marseille in which European country?
- A. Austria
B. France
C. Holland
D. Sweden
63. What is the term for a hot spring through which jets of heated water and steam erupt?
- A. eruption
B. fountain
C. geyser
D. waterfall
64. What landlocked country was awarded ownership of the Aozou Strip by the United Nations International Court of Justice after years of territorial dispute with its neighbor, Libya?
- A. Chad
B. Sudan
C. Niger
D. Uganda
65. The German city of Dresden, which has been rebuilt since World War II, is located on which river?
- A. Darling
B. Elbe
C. Ganges
D. Thames
66. Many legal terms come from the language of ancient Rome, which was
- A. Arabic.
B. Celtic.
C. Latin.
D. Mandarin.
67. The city of Andersonville, home to the National Prisoner of War Museum and a P.O.W. camp during the Civil War, is located in
- A. Virginia.
B. Idaho.
C. Iowa.
D. Georgia.
68. Which of the following continents has the smallest total population?
- A. South America
B. Europe
C. Asia
D. Africa
69. In which North American country was the Institutional Revolutionary Party, or PRI, the dominant political party throughout most of the 20th century?
- A. Canada
B. Cuba
C. Mexico
D. United States
70. One Pacific Island nation that is suffering from sea level rise and may soon be underwater is
- A. Indonesia.
B. New Zealand.
C. Philippines.
D. Tuvalu.

71. The state flag of _____, which has gold stars picturing the Big Dipper and the North Star on a dark blue field, was designed by a 13-year-old student.
- A. Alaska
B. Hawaii
C. Maine
D. Montana
72. Which European country peacefully separated into two new countries in January, 1993?
- A. Czechoslovakia
B. Germany
C. Ukraine
D. Yugoslavia
73. Which of these cities was once a Spanish fort and is now home to an important naval base?
- A. Houston
B. San Diego
C. Honolulu
D. Boston
74. When the time is 7:00 am on July 4th in New York City, the time in Sydney, Australia, is
- A. 10:00 am July 4.
B. 10:00 pm July 4th.
C. 10:00 am July 5th.
D. 10:00 pm July 5th.
75. The Antarctic ice sheet surrounding Roosevelt Island and the newly protected sea partially covered by that ice sheet were both named in honor of an explorer named
- A. Barents.
B. Hudson.
C. Ross.
D. Weddell.

CONTESTANT ID#: _____

GRADE LEVEL: _____

PSIA Maps, Graphs & Charts Contest
Grades 6-8 – 2017
ANSWER SHEET

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- | | | | |
|-----------|-----------|-----------|-----------|
| 1. _____ | 20. _____ | 39. _____ | 58. _____ |
| 2. _____ | 21. _____ | 40. _____ | 59. _____ |
| 3. _____ | 22. _____ | 41. _____ | 60. _____ |
| 4. _____ | 23. _____ | 42. _____ | 61. _____ |
| 5. _____ | 24. _____ | 43. _____ | 62. _____ |
| 6. _____ | 25. _____ | 44. _____ | 63. _____ |
| 7. _____ | 26. _____ | 45. _____ | 64. _____ |
| 8. _____ | 27. _____ | 46. _____ | 65. _____ |
| 9. _____ | 28. _____ | 47. _____ | 66. _____ |
| 10. _____ | 29. _____ | 48. _____ | 67. _____ |
| 11. _____ | 30. _____ | 49. _____ | 68. _____ |
| 12. _____ | 31. _____ | 50. _____ | 69. _____ |
| 13. _____ | 32. _____ | 51. _____ | 70. _____ |
| 14. _____ | 33. _____ | 52. _____ | 71. _____ |
| 15. _____ | 34. _____ | 53. _____ | 72. _____ |
| 16. _____ | 35. _____ | 54. _____ | 73. _____ |
| 17. _____ | 36. _____ | 55. _____ | 74. _____ |
| 18. _____ | 37. _____ | 56. _____ | 75. _____ |
| 19. _____ | 38. _____ | 57. _____ | |

Score: Initials

Grader 1: _____

Grader 2: _____

Grader 3: _____

OFFICIAL SCORE: _____

Contest Director ONLY: AFTER being scored by at least 2 graders, place this answer sheet with the contestant's identified test paper, on which the Contestant ID label has been affixed.

PSIA Maps, Graphs & Charts Contest
Grades 6-8 – STATE – 2017
ANSWER KEY

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- | | | | |
|--------------|-------------|---------------|-------|
| 1. A | 20. D | 39. C | 58. B |
| 2. C | 21. C | 40. D | 59. A |
| 3. C | 22. B | 41. C | 60. C |
| 4. B | 23. A | 42. A (69) | 61. D |
| 5. B | 24. B | 43. B (70-71) | 62. B |
| 6. D | 25. A | 44. B (77) | 63. C |
| 7. C (10-11) | 26. D | 45. D (75) | 64. A |
| 8. D (22) | 27. D | 46. C (76) | 65. B |
| 9. A (20) | 28. C | 47. A (80) | 66. C |
| 10. B (42) | 29. C (122) | 48. D (82-83) | 67. D |
| 11. D (37) | 30. B (126) | 49. B (92) | 68. A |
| 12. B (34) | 31. A (124) | 50. C (97) | 69. C |
| 13. C | 32. C (123) | 51. A | 70. D |
| 14. D | 33. D (128) | 52. B | 71. A |
| 15. B | 34. B (127) | 53. D | 72. A |
| 16. C | 35. C (121) | 54. D | 73. B |
| 17. A | 36. D | 55. A | 74. D |
| 18. B | 37. B | 56. D | 75. C |
| 19. A | 38. B | 57. C | |