Maps, Graphs, & Charts – Practice Test 1
MRC Jr. UIL Study Materials

Pts | Answers | Write answers in Answers column. (Do not mark in Pts column)
---|---------|----------------------------------

**Atlas Questions**

**North America - Land Cover Map**

__1. What is the capital of Canada?__
   A. Calgary  
   B. Ottawa  
   C. James Bay  
   D. Denver

__2. What is the height of Mt. Robson? (meters)__

__3. The Coastal Plain is located along which two bodies of water?__

__4. What mountain range is found along the western side of Mexico?__

__5. Which of the following is NOT found in the Caribbean Sea?__
   A. Puerto Rico  
   B. Cuba  
   C. Jamaica  
   D. Cocos I.

__6. The Aleutian Islands are found west of which U.S. state?__

__7. Which of the following rivers is not a tributary of the Mississippi River?__
   A. Colorado R.  
   B. Missouri R.  
   C. Ohio R.  
   D. Arkansas R

__8. What is the distance from Los Angeles to Houston? (kilometers)__

__9. What capital city is found south of 40°N, north of 20°N?__

__10. On what peninsula are the Everglades found?__

**True / False**

**Locate the Answers**

__11. Lake of the Woods is located entirely in Belize.__

__12. Along the coast of Texas, between the mouth of the Rio Grande and Houston, wetlands can be found.__

__13. The Davis Strait is found between Baffin Island and Greenland.__

__14. The Gulf of Panama is located on the southern side of Panama.__

__15. Costa Rica is located on the Yucatan Peninsula.__(

_______ TOTAL POINTS THIS PAGE
Use the following graph to answer questions 16-30.
Pts | Answers | Write answers in Answers column. (Do not mark in Pts column)
---|---|---
|   | 16. How many years are represented in the graph? |   
|   | 17. How many more automobiles were produced in 1974 than in 1976? |   
|   | 18. Which year showed the greatest increase in production? |   
|   | 19. How many automobiles were produced from 1973-1977? |   
|   | 20. Which year had the greatest decrease in production? |   
|   | 21. How many years showed an increase in production? |   
|   | 22. How many years showed a decrease in production? |   
|   | 23. How many automobiles were produced in 1971 and 1979 combined? |   
|   | A. 8000 | C. 8500 
|   | B. 9500 | D. 9750 
|   | 24. How many more automobiles were produced in 1972 than in 1971? |   
|   | 25. What was the total number of automobiles produced from 1971 - 1979? |   

**True / False**

|   | 26. 750 automobiles were produced in 1972. |   
|   | 27. More automobiles were produced in 1974 than in 1978. |   
|   | 28. Fewer automobiles were produced in 1977 than in 1973. |   
|   | 29. The most automobiles were produced in 1979. |   
|   | 30. Excluding 1971 – 1973, the fewest number of automobiles were produced in 1977. |   

TOTAL POINTS THIS PAGE
Use the graph on this page to answer questions 31-45.

Marching Band Budget- 2007-2011
Percentage spent on new instruments

Marching Band Budget
2007-2011 (Excluding New Instruments)
Marching Band 2007-2011 - Graphs

31. How many years are represented by the graphs?

32. In 2010, how much money was spent on new uniforms?

33. What percentage of the marching band budget was spent on uniforms in 2008?

34. What was the largest expense in 2011?

35. In 2010, what percentage of the marching band budget was spent on new uniforms?

36. In 2008 and 2011, what was the total amount of money spent on contest entry fees?

37. In which year did the marching band spend 10% of the total budget on new uniforms?

38. In which year, excluding new instruments, was the least amount of total money spent?

39. What percentage of the marching band budget was spent on new instruments combined in 2007 and 2009?

40. In which year was $4500 spent on uniforms?

True / False

41. The marching band spent $9500 on music in 2010.

42. In 2007, $5000 was spent on music by the marching band.

43. The marching band spent $5000 on contest entry fees in 2011.

44. New instruments were 3% of the marching band budget in 2008.

45. The marching band spent $10,000 on music in 2009.

TOTAL POINTS THIS PAGE
Pts | Answers | Write answers in Answers column. (Do not mark in Pts column)

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46 | ______________________ | Atlas Questions – Central Africa 
Political Relief Map

46. What is the nearest city south of the Jos Plateau?

47. What river forms a natural boundary between Angola and Congo?

48. N’Djamena is the capital of which Central African country?

49. What natural boundary forms the border between Congo and Tanzania?

50. Which Central African country shares the most borders with other Central African countries?

51. Which of the following cities is not located in the Congo Basin?
   - A. Bunba
   - B. Kindu
   - C. Mbandaka
   - D. Waw

52. Which two national capitals are separated by the Congo R.?

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53 | ______________________ | Atlas Questions – Southern Africa 
Political Relief Map 

53. What city in Madagascar is located on the Tropic of Capricorn?

54. In which country can the Namib Desert be found?

55. Port Elizabeth is located on the coast of which country?

56. Which of the following rivers in not found in Southern Africa?
   - A. Cunene R.
   - B. Zambezi R.
   - C. Senegal R.
   - D. Vaal R.

--- | --- | ---
57 | ______________________ | True or False

57. Dar es Salaam is the capital of Tanzania.

58. The Kalahari Desert is further north than the capital city of Dodoma.

59. Cape Fria is located on the coast of Mozambique.

60. Botswana is located on the southern coast of Africa.

TOTAL POINTS THIS PAGE
## Population of the United States 1910-1980

### Married Women in the Labor Force 1950-1960

<table>
<thead>
<tr>
<th>Year</th>
<th>Percentage (as percentage of all married women)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1950</td>
<td>24.8</td>
</tr>
<tr>
<td>1951</td>
<td>26.7</td>
</tr>
<tr>
<td>1952</td>
<td>26.8</td>
</tr>
<tr>
<td>1953</td>
<td>27.7</td>
</tr>
<tr>
<td>1954</td>
<td>28.1</td>
</tr>
<tr>
<td>1955</td>
<td>29.4</td>
</tr>
<tr>
<td>1956</td>
<td>30.2</td>
</tr>
<tr>
<td>1957</td>
<td>30.8</td>
</tr>
<tr>
<td>1958</td>
<td>31.4</td>
</tr>
<tr>
<td>1959</td>
<td>32.3</td>
</tr>
<tr>
<td>1960</td>
<td>31.7</td>
</tr>
</tbody>
</table>


### Population of the United States 1930-1970

<table>
<thead>
<tr>
<th>Year</th>
<th>Central Cities</th>
<th>Suburbs</th>
<th>Rural Areas &amp; Small Towns</th>
</tr>
</thead>
<tbody>
<tr>
<td>1930</td>
<td>31.8%</td>
<td>18.0%</td>
<td>50.2%</td>
</tr>
<tr>
<td>1940</td>
<td>31.6%</td>
<td>19.5%</td>
<td>48.9%</td>
</tr>
<tr>
<td>1950</td>
<td>32.3%</td>
<td>23.8%</td>
<td>43.9%</td>
</tr>
<tr>
<td>1960</td>
<td>32.6%</td>
<td>30.7%</td>
<td>36.7%</td>
</tr>
<tr>
<td>1970</td>
<td>31.4%</td>
<td>37.6%</td>
<td>31.0%</td>
</tr>
</tbody>
</table>

Source: U.S. Bureau of Census, Decennial Censuses, 1930-1970

### Suburban Dwellers, 1910-1980

![Suburban Dwellers Chart](chart.png)

- **Y-axis**: Million

- **1910**: 10 million
- **1920**: 15 million
- **1930**: 20 million
- **1940**: 25 million
- **1950**: 30 million
- **1960**: 35 million
- **1970**: 40 million
- **1980**: 45 million

Source: U.S. Bureau of Census, Decennial Censuses, 1930-1970
<table>
<thead>
<tr>
<th>Pts</th>
<th>Answers</th>
<th>Write answers in <strong>Answers</strong> column. (<em>Do not mark in Pts</em> column)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Population of the United States 1910-1980</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>61. How much greater was the percentage of people living in rural areas in 1930 than in central cities in 1970?</td>
<td></td>
</tr>
<tr>
<td></td>
<td>62. How many suburban dwellers lived in the United States in 1950?</td>
<td></td>
</tr>
<tr>
<td></td>
<td>63. What percentage of married women were not in the labor force in 1956?</td>
<td></td>
</tr>
</tbody>
</table>
|     | A. 30.2%  
     | B. 23.8%  
     | C. 69.8%  
     | D. 75.0%  |
|     | 64. What ten year time period showed the largest increase of the number of suburban dwellers? |
|     | A. 1910-1920  
     | B. 1970-1980  
     | C. 1920-1930  
     | D. 1960-1970  |
|     | 65. In 1970, how much larger was the percentage of those living in suburbs than those living in central cities? |
|     | 66. Which two years showed a decrease in the percentage of people living in central cities? |
|     | 67. What was the total number of suburban dwellers in 1930 and 1960? |
|     | 68. What percentage of the United States total population lived in rural areas and small towns in 1950? |
|     | 69. What year were 31.4% of married women in the labor force? |
|     | 70. What year did 19.5% of the population of the United States live in suburbs? |

**True / False**

|     | 71. 31.8% of the population of the United States lived in central cities in 1970. |
|     | 72. The number of people living in the suburbs in 1920 was greater than in 1980. |
|     | 73. The percentage of married women in the labor force in 1952 was larger than the percentage of the population of the United States living in suburbs in 1950. |
|     | 74. In 1970, 31.4% of the population lived in rural areas and small towns. |
|     | 75. In 1955, 29.6% of married women were in the labor force. |

**TOTAL POINTS THIS PAGE**
Maps, Graphs, & Charts-
MRC Jr. UIL Study Materials
Answer Key – Practice Test 1

MRC Jr. uses the Nystrom Desk Atlas © 2008 (Blue Cover) for all Atlas based questions.

1. B. Ottawa
2. 3954 m
3. Gulf of Mexico, Atlantic Ocean
4. Sierra Madre Occidental
5. D. Cocos I.
6. Alaska
7. A. Colorado R.
8. 2250 km
9. Washington D.C.
10. Florida Penn.
11. False
12. True
13. True
14. True
15. False
16. 9
17. 3500
18. 1973-1974
19. 19000
20. 1975-1976
21. 6
22. 2
23. 9500
24. 250
25. 37750
26. True
27. False
28. False
29. True
30. False
31. 5 years (2007-2011)
32. $2500
33. 3%
34. music
35. 19%
36. $14,500
37. 2007
38. 2011
39. 36%
40. 2008
41. True
42. False
43. True
44. True
45. False
46. Makurdi, Nigeria
47. Kwango R.
48. Chad
49. L. Tanganyika
50. Chad (10)
51. D. Waw
52. Brazzaville, Congo Republic & Kinshasa, Congo
53. Toliara
54. Namibia
55. South Africa
56. C. Senegal R.
57. True (one of the two capitals)
58. False
59. False
60. False
61. 18.8 %
62. 25 million
63. C. 69.8%
64. B. 1970-1980
65. 6.2%
66. 1940, 1970
67. 50 million
68. 43.9%
69. 1958
70. 1940
71. False
72. False
73. True
74. False
75. True