

Name: _____
Period: _____

	20°W	10°W	0°	10°E	20°E	30°E
40°N						
30°N						
20°N						
10°N						
0°						
10°S						
20°S						
30°S						
40°S						
50°S						

A GEOGRAPHY PUZZLE

1. 5°N lat. 16° W long.	22. 13° S lat. 25° E long.	43. 32° N lat. 5° E long.	64. 23° N lat. 8° W long.	85. 5° N lat. 16° W long.
2. 2° S lat. 18° W long.	23. 11° S lat. 26° E long.	44. 28° N lat. 0° long.	65. 19° N lat. 5° W long.	Being able to plot coordinates is a critical skill of a geographer. The use of latitude and longitude is still used today in GPS navigation systems which is how that little voice inside the GPS knows where your car is and where it needs to go.
3. 20° S lat. 18° W long.	24. 7° S lat. 32° E long.	45. 29° N lat. 3° W long.	66. 17° N lat. 5° W long.	
4. 30° S lat. 20° W long.	25. 3° S lat. 34° E long.	46. 32° N lat. 2° E long.	67. 18° N lat. 8° W long.	
5. 41° S lat. 23° W long.	26. 3° S lat. 29° E long.	47. 32° N lat. 2° W long.	68. 17° N lat. 10° W long.	
6. 41° S lat. 20° W long.	27. 2° N lat. 25° E long.	48. 31° N lat. 3° W long.	69. 16° N lat. 9° W long.	
7. 43° S lat. 23° W long.	28. 10° N lat. 25° E long.	49. 33° N lat. 4° W long.	70. 16° N lat. 13° W long.	
8. 43° S lat. 17° W long.	29. 11° N lat. 23° E long.	50. 33° N lat. 5° W long.	71. 13° N lat. 13° W long.	
9. 48° S lat. 10° W long.	30. 9° N lat. 23° E long.	51. 32° N lat. 7° W long.	72. 12° N lat. 9° W long.	
10. 49° S lat. 4° W long.	31. 9° N lat. 21° E long.	52. 35° N lat. 10° W long.	73. 12° N lat. 5° W long.	
11. 48° S lat. 3° E long.	32. 16° N lat. 21° E long.	53. 38° N lat. 12° W long.	74. 11° N lat. 3° W long.	
12. 45° S lat. 10° E long.	33. 21° N lat. 21° E long.	54. 36° N lat. 12° W long.	75. 9° N lat. 6° W long.	Plot the 85 points to the left on the back side of this page. I think it works best when you plot (put a dot) where the point is and then label it with the number. Then go in order until you get back to the beginning. Connect the dots and you should see a shape that looks familiar to you. I recommend using pencil in case you make a mistake.
13. 39° S lat. 18° E long.	34. 24° N lat. 23° E long.	55. 35° N lat. 16° W long.	76. 10° N lat. 11° W long.	
14. 35° S lat. 18° E long.	35. 25° N lat. 27° E long.	56. 39° N lat. 20° W long.	77. 8° N lat. 9° W long.	
15. 29° S lat. 22° E long.	36. 28° N lat. 31° E long.	57. 36° N lat. 24° W long.	78. 10° N lat. 13° W long.	
16. 23° S lat. 22° E long.	37. 30° N lat. 30° E long.	58. 33° N lat. 23° W long.	79. 14° N lat. 14° W long.	
17. 23° S lat. 21° E long.	38. 30° N lat. 26° E long.	59. 34° N lat. 19° W long.	80. 12° N lat. 16° W long.	
18. 20° S lat. 21° E long.	39. 25° N lat. 18° E long.	60. 32° N lat. 17° W long.	81. 9° N lat. 14° W long.	
19. 18° S lat. 24° E long.	40. 26° N lat. 14° E long.	61. 28° N lat. 15° W long.	82. 7° N lat. 15° W long.	
20. 17° S lat. 26° E long.	41. 28° N lat. 11° E long.	62. 27° N lat. 12° W long.	83. 8° N lat. 7° W long.	
21. 14° S lat. 28° E long.	42. 32° N lat. 8° E long.	63. 23° N lat. 10° W long.	84. 3° N lat. 13° W long.	

Good luck!