

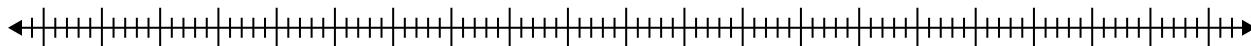


## Creating a Box Plot on a Number Line

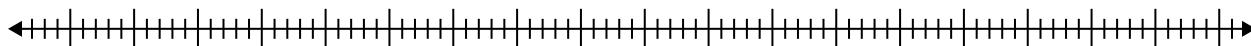
Name: \_\_\_\_\_

**Create a box plot from the set of numbers.**

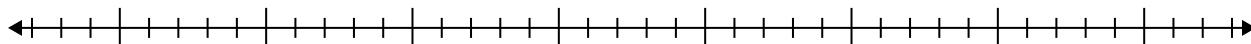
- 1) 65, 50, 89, 99, 61, 70, 21, 35, 89, 49, 45



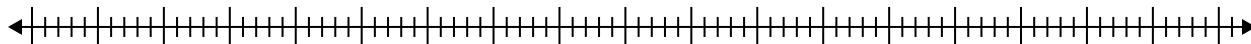
- 2) 40, 44, 74, 28, 79, 97, 83, 55, 33, 85, 40, 81



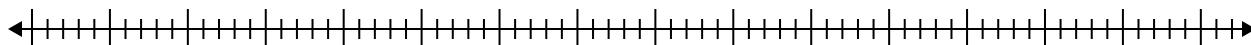
- 3) 7, 17, 20, 8, 17, 11, 6, 11



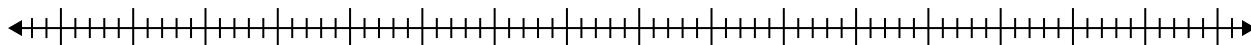
- 4) 66, 35, 87, 66, 96, 54, 85, 67, 53



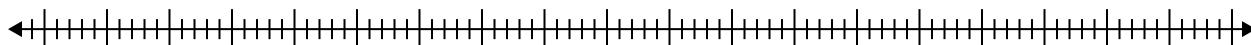
- 5) 86, 59, 75, 46, 83, 29, 70, 35, 31, 22, 64, 82



- 6) 97, 93, 30, 61, 68, 83, 60



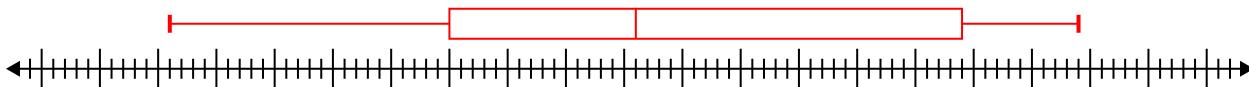
- 7) 62, 30, 97, 38, 65, 67, 21, 25



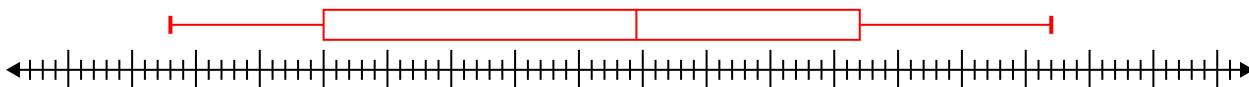


Create a box plot from the set of numbers.

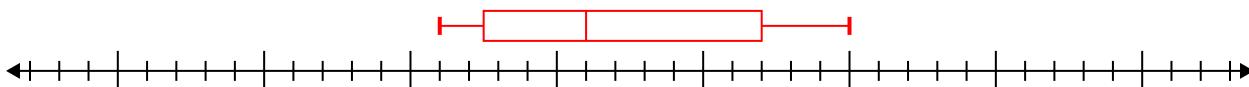
- 1) 65, 50, 89, 99, 61, 70, 21, 35, 89, 49, 45 Min=21 Max=99 q1=45 Q2=61 q3=89



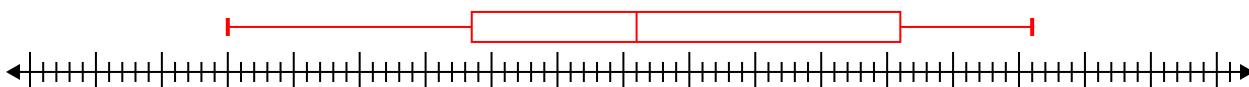
- 2) 40, 44, 74, 28, 79, 97, 83, 55, 33, 85, 40, 81 Min=28 Max=97 q1=40 Q2=64.5 q3=82



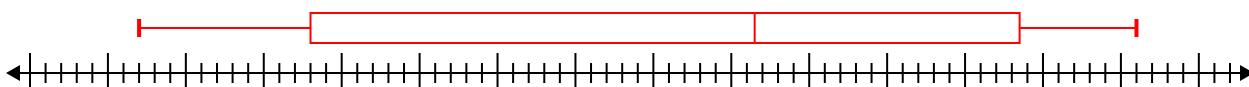
- 3) 7, 17, 20, 8, 17, 11, 6, 11 Min=6 Max=20 q1=7.5 Q2=11 q3=17



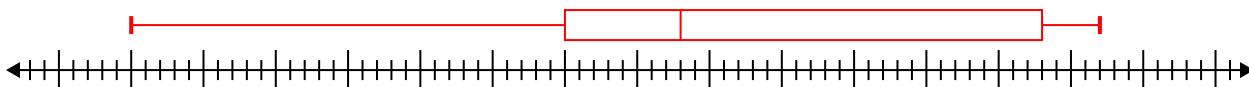
- 4) 66, 35, 87, 66, 96, 54, 85, 67, 53 Min=35 Max=96 q1=53.5 Q2=66 q3=86



- 5) 86, 59, 75, 46, 83, 29, 70, 35, 31, 22, 64, 82 Min=22 Max=86 q1=33 Q2=61.5 q3=78.5



- 6) 97, 93, 30, 61, 68, 83, 60 Min=30 Max=97 q1=60 Q2=68 q3=93



- 7) 62, 30, 97, 38, 65, 67, 21, 25 Min=21 Max=97 q1=27.5 Q2=50 q3=66

