

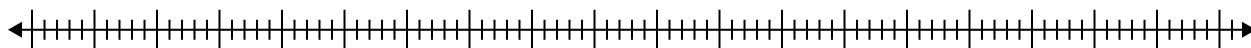


## Creating a Box Plot on a Number Line

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

Create a box plot from the set of numbers.

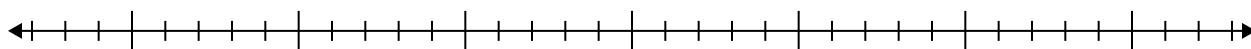
1) 55, 99, 50, 53, 53, 22, 62, 48, 75



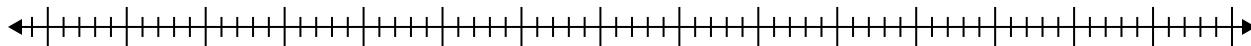
2) 98, 20, 38, 66, 43, 41, 91, 79, 35, 42, 37



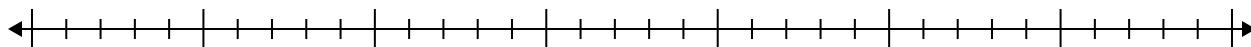
3) 15, 16, 17, 20, 18, 7



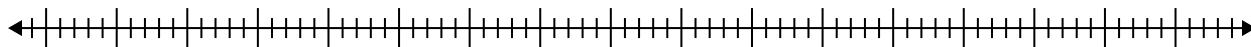
4) 34, 74, 55, 82, 39, 64, 73, 40, 24, 64, 66



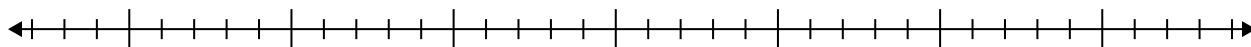
5) 11, 18, 8, 14, 18, 10, 9, 20, 6



6) 37, 54, 24, 84, 35, 58, 84



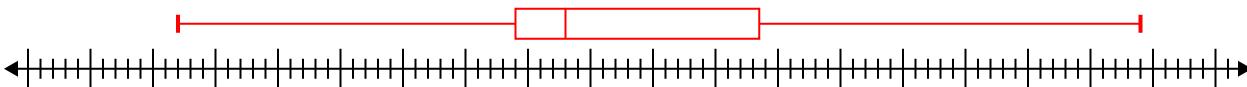
7) 10, 10, 20, 5, 17, 15, 5



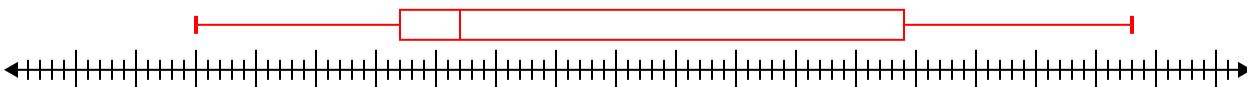


Create a box plot from the set of numbers.

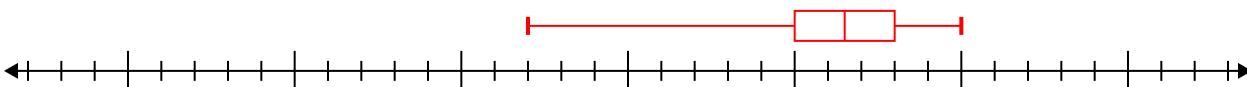
- 1) 55, 99, 50, 53, 53, 22, 62, 48, 75 Min=22 Max=99 q1=49 Q2=53 q3=68.5



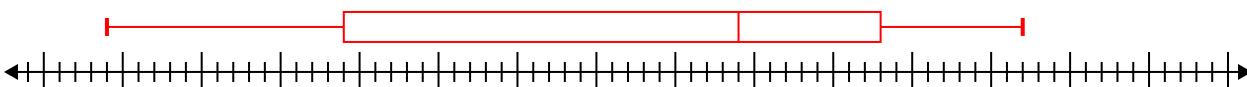
- 2) 98, 20, 38, 66, 43, 41, 91, 79, 35, 42, 37 Min=20 Max=98 q1=37 Q2=42 q3=79



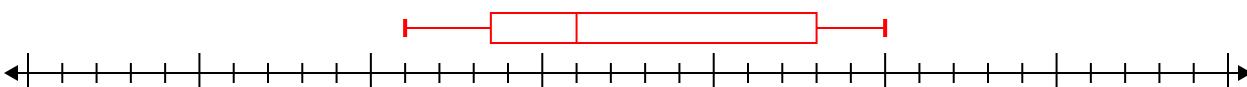
- 3) 15, 16, 17, 20, 18, 7 Min=7 Max=20 q1=15 Q2=16.5 q3=18



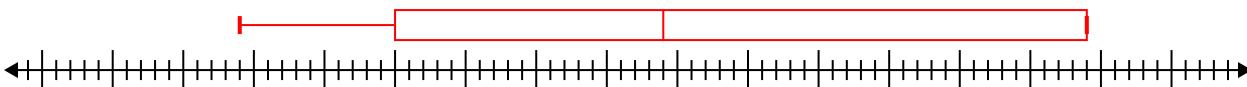
- 4) 34, 74, 55, 82, 39, 64, 73, 40, 24, 64, 66 Min=24 Max=82 q1=39 Q2=64 q3=73



- 5) 11, 18, 8, 14, 18, 10, 9, 20, 6 Min=6 Max=20 q1=8.5 Q2=11 q3=18



- 6) 37, 54, 24, 84, 35, 58, 84 Min=24 Max=84 q1=35 Q2=54 q3=84



- 7) 10, 10, 20, 5, 17, 15, 5 Min=5 Max=20 q1=5 Q2=10 q3=17

