

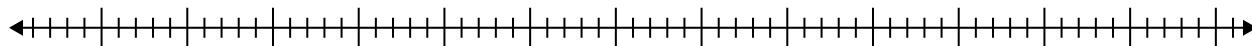


## Creating a Box Plot on a Number Line

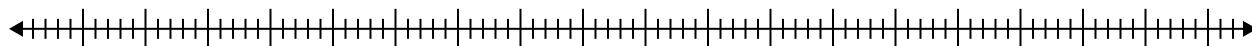
Name: \_\_\_\_\_

Create a box plot from the set of numbers.

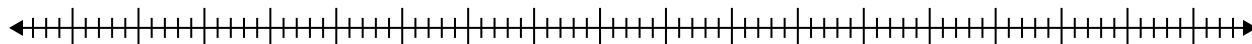
- 1) 46, 38, 78, 83, 59, 88, 70, 41, 82, 76



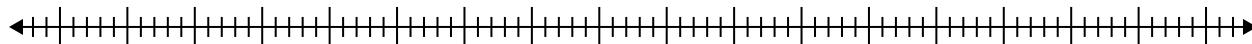
- 2) 36, 23, 65, 98, 84, 88



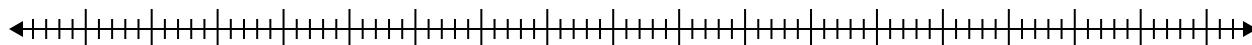
- 3) 42, 40, 41, 81, 94, 25, 66



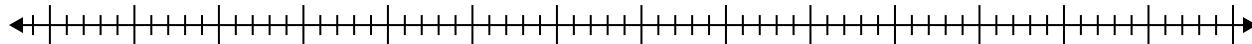
- 4) 54, 35, 48, 95, 57, 97



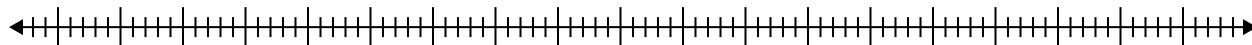
- 5) 48, 56, 50, 96, 71, 96, 40, 23



- 6) 48, 37, 38, 46, 63, 31, 81, 28, 44, 60, 44



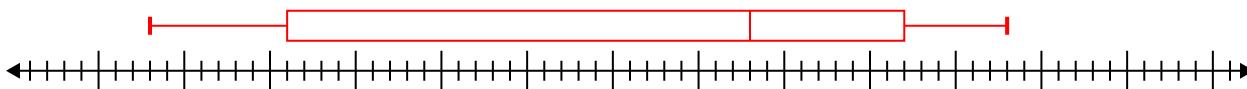
- 7) 30, 59, 47, 96, 26, 39, 48, 53



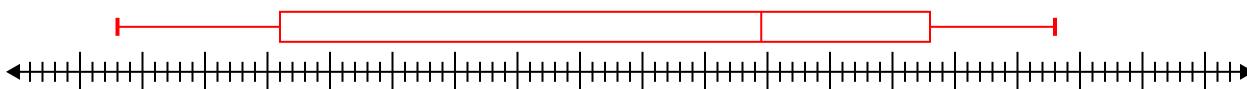


Create a box plot from the set of numbers.

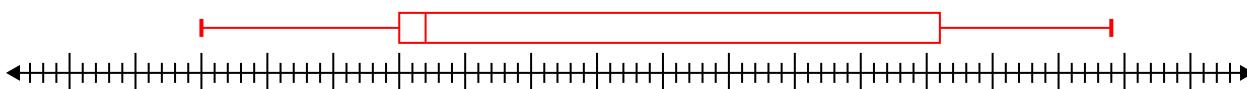
- 1) 46, 38, 78, 83, 59, 88, 70, 41, 82, 76 Min=38 Max=88 q1=46 Q2=73 q3=82



- 2) 36, 23, 65, 98, 84, 88 Min=23 Max=98 q1=36 Q2=74.5 q3=88



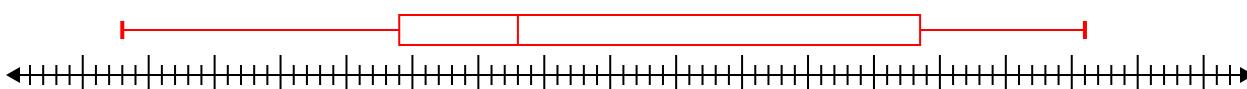
- 3) 42, 40, 41, 81, 94, 25, 66 Min=25 Max=94 q1=40 Q2=42 q3=81



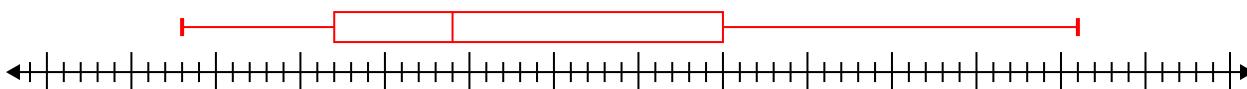
- 4) 54, 35, 48, 95, 57, 97 Min=35 Max=97 q1=48 Q2=55.5 q3=95



- 5) 48, 56, 50, 96, 71, 96, 40, 23 Min=23 Max=96 q1=44 Q2=53 q3=83.5



- 6) 48, 37, 38, 46, 63, 31, 81, 28, 44, 60, 44 Min=28 Max=81 q1=37 Q2=44 q3=60



- 7) 30, 59, 47, 96, 26, 39, 48, 53 Min=26 Max=96 q1=34.5 Q2=47.5 q3=56

