

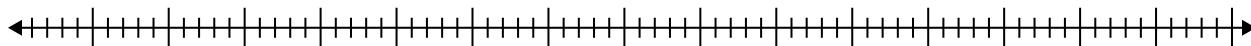


## Creating a Box Plot on a Number Line

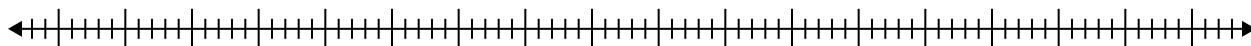
Name: \_\_\_\_\_

Create a box plot from the set of numbers.

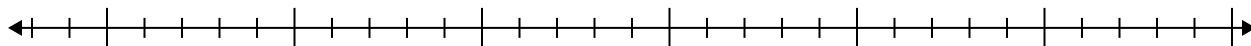
- 1) 41, 36, 48, 27, 79, 29, 82, 37, 39, 94



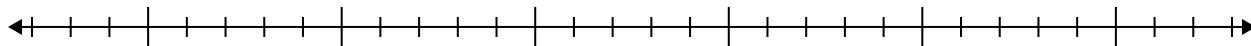
- 2) 85, 94, 79, 29, 21, 92, 97, 35



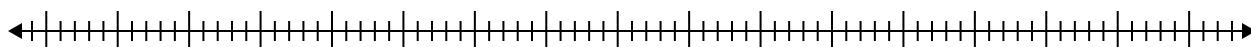
- 3) 8, 7, 11, 19, 5, 6, 7



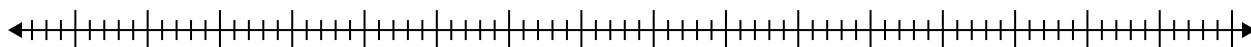
- 4) 12, 5, 11, 7, 11, 13, 12



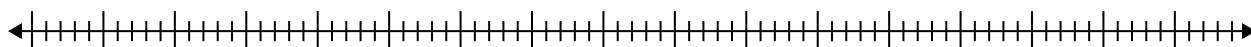
- 5) 82, 20, 58, 89, 38, 89, 23, 20, 21, 44, 42, 55, 33



- 6) 73, 47, 36, 45, 48, 72, 43, 96, 49, 56, 39



- 7) 98, 29, 39, 47, 34, 67



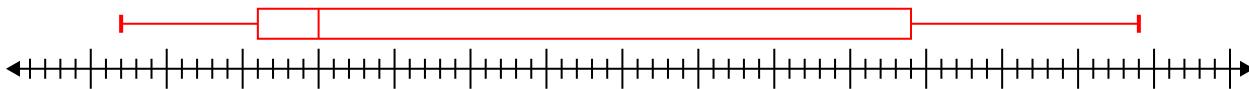


## Creating a Box Plot on a Number Line

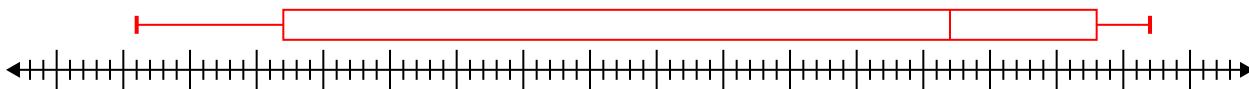
Name: **Answer Key**

Create a box plot from the set of numbers.

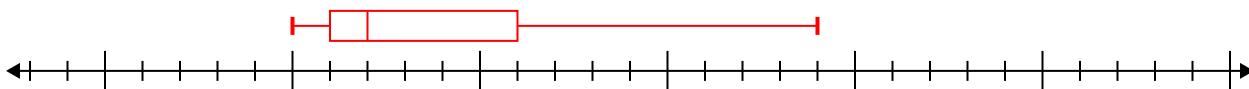
- 1) 41, 36, 48, 27, 79, 29, 82, 37, 39, 94 Min=27 Max=94 q1=36 Q2=40 q3=79



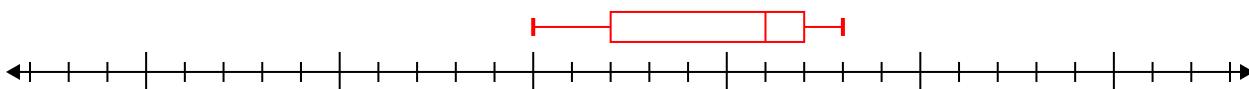
- 2) 85, 94, 79, 29, 21, 92, 97, 35 Min=21 Max=97 q1=32 Q2=82 q3=93



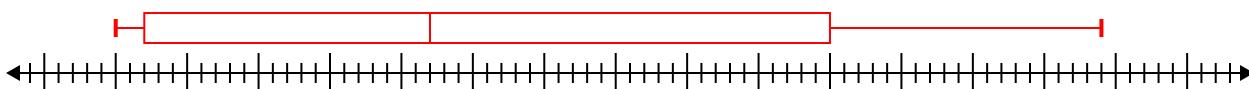
- 3) 8, 7, 11, 19, 5, 6, 7 Min=5 Max=19 q1=6 Q2=7 q3=11



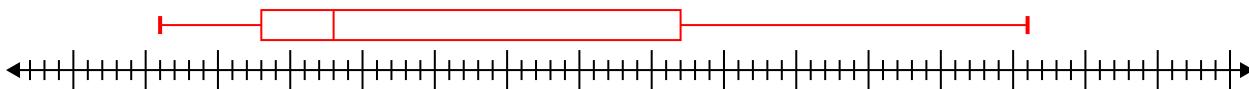
- 4) 12, 5, 11, 7, 11, 13, 12 Min=5 Max=13 q1=7 Q2=11 q3=12



- 5) 82, 20, 58, 89, 38, 89, 23, 20, 21, 44, 42, 55, 33 Min=20 Max=89 q1=22 Q2=42 q3=70



- 6) 73, 47, 36, 45, 48, 72, 43, 96, 49, 56, 39 Min=36 Max=96 q1=43 Q2=48 q3=72



- 7) 98, 29, 39, 47, 34, 67 Min=29 Max=98 q1=34 Q2=43 q3=67

