

Name:

ANSWERS!

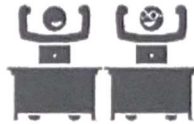
Period:



Communication



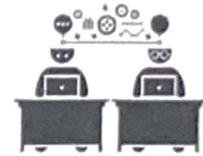
Successful Partnership



Encouragement



Solving Problem Together



Collaboration

Part 7-2 Classwork A

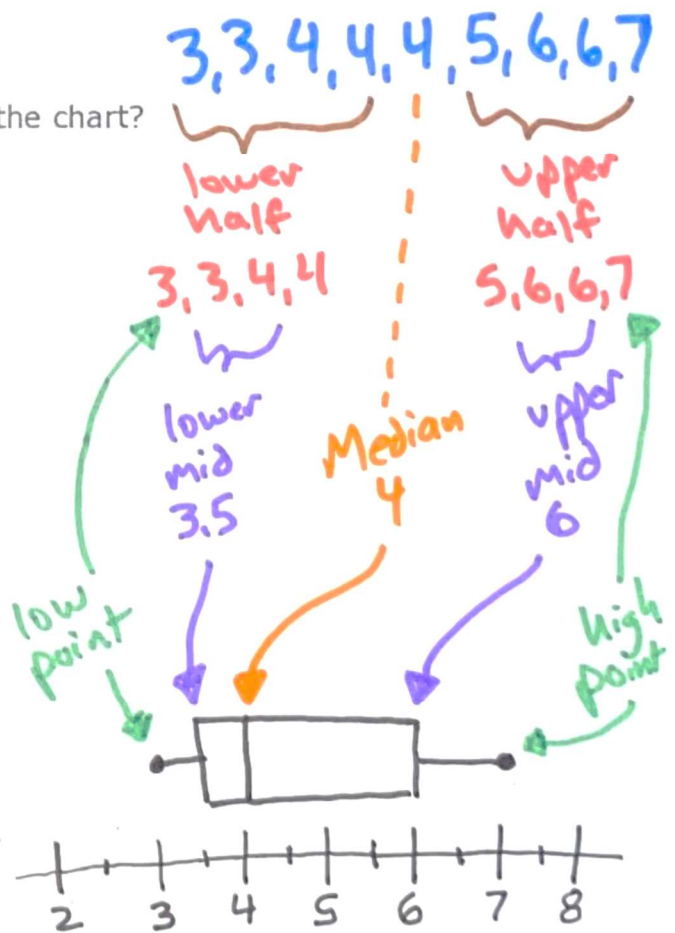
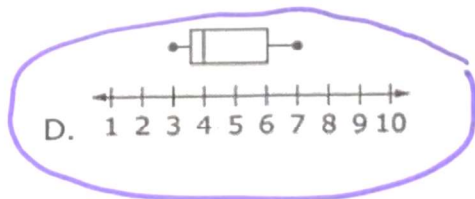
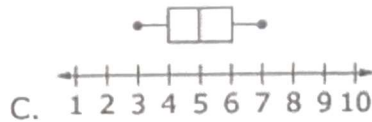
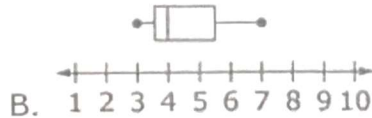
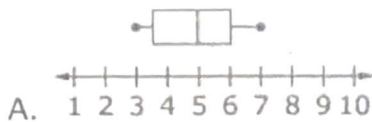
Calculators OK

Question 01

Consider this data set.

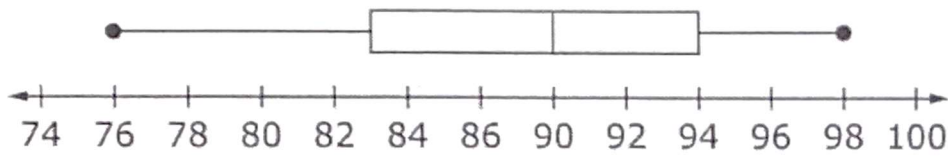
3	7	4
5	4	6
6	3	4

Which box plot displays the data shown in the chart?



Question 02

Tim made a box plot of his science test scores. The results are in the box plot below.



Determine whether each statement about the box plot of the data is true. Select True or False for each statement.

	True	False
The median is 90.	✓	
The range is 98.		✓
The inter-quartile range is 11.	✓	
The range is 22.	✓	

$\rightarrow 94 - 83 = 11$
 $\rightarrow 98 - 76 = 22$

Question 03

Consider this data set.

19	17	20
26	23	19
20	20	23

Which box plot displays the data shown in the chart?

