

Name: _____

Box Plots Mixed Review

Complete the 5-number summary for this set of numbers.

8, 1, 4, 3, 1, 2, 3

5-Number Summary

Min = _____

Create a box plot for the 5-number summary.

Make sure to label your number line with an appropriate scale.

5-Number Summary

Min = 2



Preview

Please log in to download the printable version of this worksheet.

Complete the 5-number summary based on the box plot shown below.

5-Number Summary

Min = _____

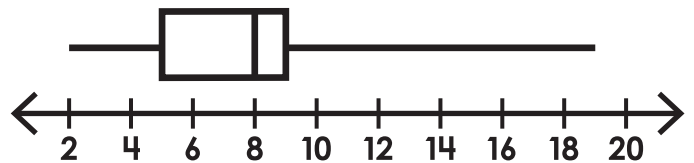
Q1 = _____

Median = _____

Q3 = _____

Max = _____

Answer the following questions based on the box plot shown below.



What is the value of quartile 1?

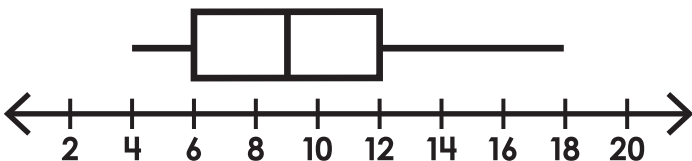
- a. 2
- b. 4
- c. 5
- d. 8

Which value represents the median?

- a. 2
- b. 4
- c. 5
- d. 8

What is the maximum value?

- a. 2
- b. 8
- c. 18
- d. 19



ANSWERS

Box Plots Mixed Review

Complete the 5-number summary for this set of numbers.

8, 1, 4, 3, 1, 2, 3

5-Number Summary

Min = 1

Create a box plot for the 5-number summary.

Make sure to label your number line with an appropriate scale.

5-Number Summary

Min = 2



Preview

Please log in to download the printable version of this worksheet.

Complete the 5-number summary based on the box plot shown below.

5-Number Summary

Min = 4

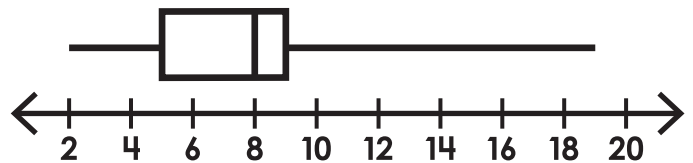
Q1 = 6

Median = 9

Q3 = 12

Max = 18

Answer the following questions based on the box plot shown below.



What is the value of quartile 1?

- a. 2 b. 4
c. 5 d. 8

Which value represents the median?

- a. 2 b. 4
c. 5 d. 8

What is the maximum value?

- a. 2 b. 8
c. 18 d. 19

