

Name: _____

Box Plots Mixed Review

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

45, 13, 27, 22, 52, 60, 24, 56, 35

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 = 15



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 = _____

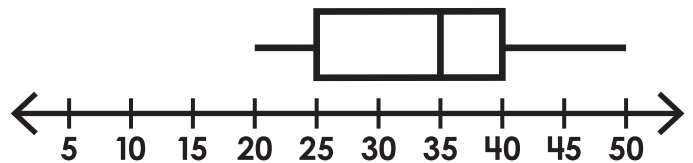
Q1 = _____

Median = _____

Q3 = _____

Max = _____

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



What is the value of quartile 1?

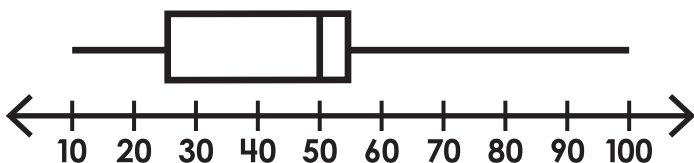
- a. 35
- b. 25
- c. 20
- d. 50

What is the minimum value?

- a. 5
- b. 15
- c. 20
- d. 40

Which value represents the median?

- a. 20
- b. 25
- c. 35
- d. 40



ANSWERS

Box Plots Mixed Review

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

45, 13, 27, 22, 52, 60, 24, 56, 35

5-Number Summary

Min = 13

Create a box plot for the 5-number summary.

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

5-Number Summary

Min = 15



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

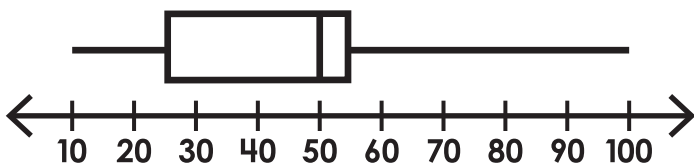
Min = 10

Q1 = 25

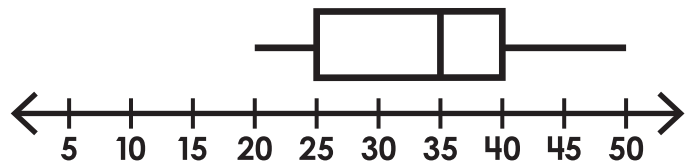
Median = 50

Q3 = 55

Max = 100



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



What is the value of quartile 1?

- a. 35 **b. 25**
c. 20 d. 50

What is the minimum value?

- a. 5 b. 15
c. 20 d. 40

Which value represents the median?

- a. 20 b. 25
c. 35 d. 40