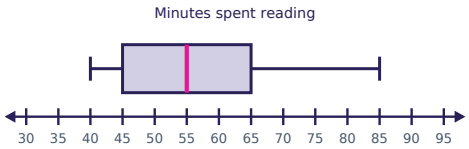
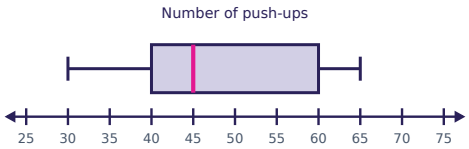
Box Plots & Interquartile Range · 1

What is the median?



Box Plots & Interquartile Range · 2

What is the first quartile (Q1)?

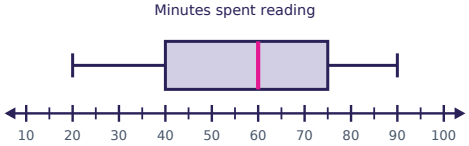


Box Plots & Interquartile Range · 3

Data: 47, 9, 41, 22, 45, 6, 25, 44, 45, 28. What is the third quartile (Q3)?

Box Plots & Interquartile Range · 4

What is the interquartile range (IQR)?

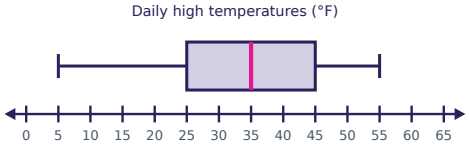


Box Plots & Interquartile Range · 5

Data: 26, 24, 6, 6, 19, 2, 41, 34. What is the first quartile (Q1)?

Box Plots & Interquartile Range · 6

What is the interquartile range (IQR)?

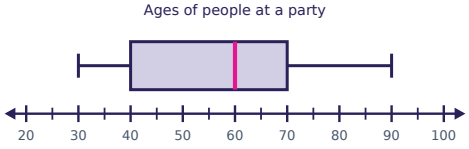


Box Plots & Interquartile Range · 7

Data: 22, 44, 34, 12, 32, 4, 30, 22. What is the interquartile range (IQR)?

Box Plots & Interquartile Range · 8

What is the greatest value?



Box Plots & Interquartile Range · 2

ANSWER

40

Box Plots & Interquartile Range · 1

ANSWER

55

Box Plots & Interquartile Range · 4

ANSWER

35

Box Plots & Interquartile Range · 3

ANSWER

45

Box Plots & Interquartile Range · 6

ANSWER

20

Box Plots & Interquartile Range · 5

ANSWER

6

Box Plots & Interquartile Range · 8

ANSWER

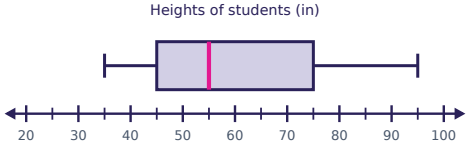
90

Box Plots & Interquartile Range · 7

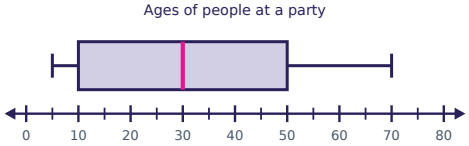
ANSWER

16

What is the median?

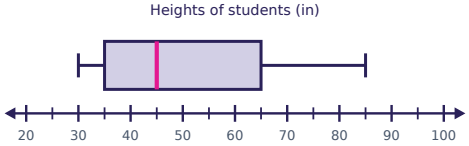


What is the first quartile (Q1)?



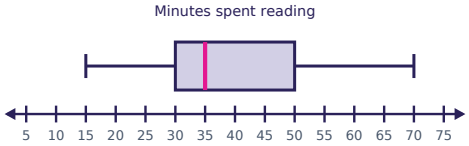
Data: 5, 1, 27, 18, 16, 38, 32, 60, 28, 35. What is the interquartile range (IQR)?

What is the interquartile range (IQR)?



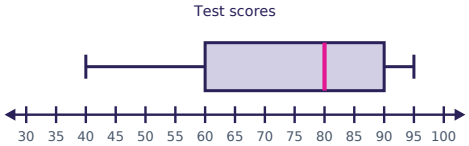
Data: 37, 55, 38, 2, 59, 56, 7, 59, 17, 28, 47, 28. What is the median?

What is the interquartile range (IQR)?



Data: 2, 28, 31, 40, 2, 54, 35, 43, 21, 50, 53, 43. What is the first quartile (Q1)?

What is the greatest value?



Box Plots & Interquartile Range · 10

ANSWER

10

Box Plots & Interquartile Range · 9

ANSWER

55

Box Plots & Interquartile Range · 12

ANSWER

30

Box Plots & Interquartile Range · 11

ANSWER

19

Box Plots & Interquartile Range · 14

ANSWER

20

Box Plots & Interquartile Range · 13

ANSWER

37.5

Box Plots & Interquartile Range · 16

ANSWER

95

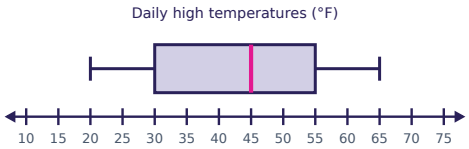
Box Plots & Interquartile Range · 15

ANSWER

24.5

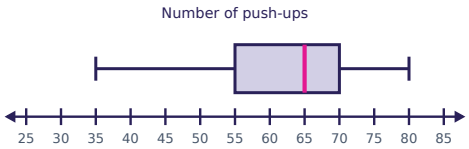
Box Plots & Interquartile Range · 17

What is the median?



Box Plots & Interquartile Range · 18

What is the first quartile (Q1)?

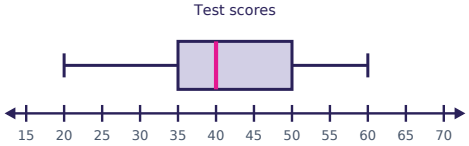


Box Plots & Interquartile Range · 19

Data: 27, 6, 6, 41, 38, 8, 44, 52, 2, 10, 50, 54. What is the first quartile (Q1)?

Box Plots & Interquartile Range · 20

What is the interquartile range (IQR)?

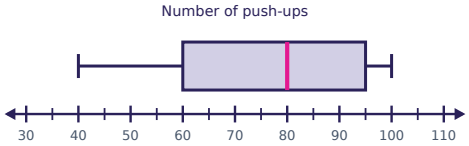


Box Plots & Interquartile Range · 21

Data: 6, 15, 49, 12, 22, 8, 5, 50, 46. What is the median?

Box Plots & Interquartile Range · 22

What is the interquartile range (IQR)?

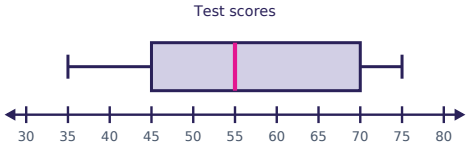


Box Plots & Interquartile Range · 23

Data: 48, 15, 45, 6, 36, 23, 48, 17, 41, 13, 40. What is the median?

Box Plots & Interquartile Range · 24

What is the greatest value?



Box Plots & Interquartile Range · 18

ANSWER

55

Box Plots & Interquartile Range · 17

ANSWER

45

Box Plots & Interquartile Range · 20

ANSWER

15

Box Plots & Interquartile Range · 19

ANSWER

7

Box Plots & Interquartile Range · 22

ANSWER

35

Box Plots & Interquartile Range · 21

ANSWER

15

Box Plots & Interquartile Range · 24

ANSWER

75

Box Plots & Interquartile Range · 23

ANSWER

36