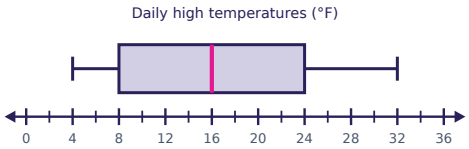
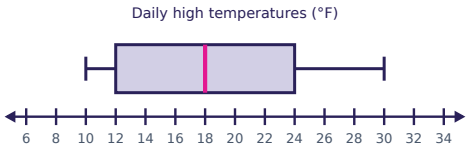
Box Plots & Interquartile Range · 1

What is the median?



Box Plots & Interquartile Range · 2

What is the first quartile (Q1)?

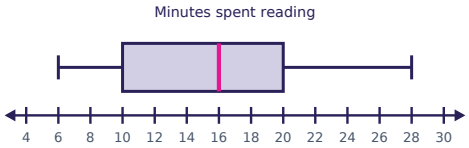


Box Plots & Interquartile Range · 3

Data: 27, 40, 22, 29, 12, 20, 16, 22. What is the interquartile range (IQR)?

Box Plots & Interquartile Range · 4

What is the interquartile range (IQR)?

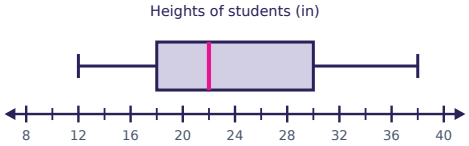


Box Plots & Interquartile Range · 5

Data: 40, 18, 38, 36, 26, 31, 15, 3, 13. What is the third quartile (Q3)?

Box Plots & Interquartile Range · 6

What is the interquartile range (IQR)?

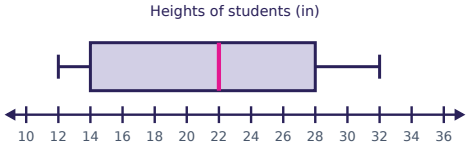


Box Plots & Interquartile Range · 7

Data: 15, 40, 21, 7, 9, 33, 15, 39, 5, 21, 18. What is the interquartile range (IQR)?

Box Plots & Interquartile Range · 8

What is the greatest value?



Box Plots & Interquartile Range · 2

ANSWER

12

Box Plots & Interquartile Range · 1

ANSWER

16

Box Plots & Interquartile Range · 4

ANSWER

10

Box Plots & Interquartile Range · 3

ANSWER

10

Box Plots & Interquartile Range · 6

ANSWER

12

Box Plots & Interquartile Range · 5

ANSWER

37

Box Plots & Interquartile Range · 8

ANSWER

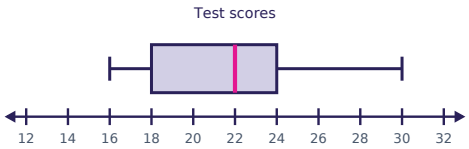
32

Box Plots & Interquartile Range · 7

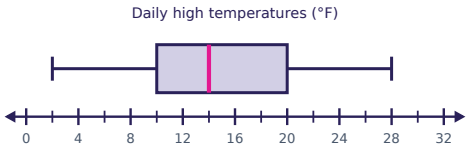
ANSWER

24

What is the median?

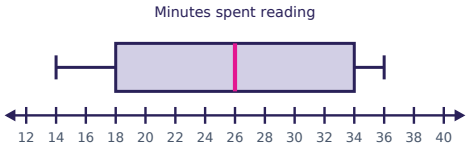


What is the first quartile (Q1)?



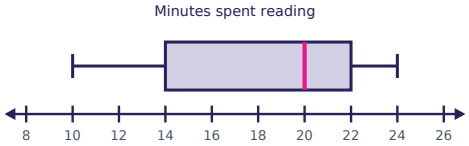
Data: 30, 9, 12, 13, 45, 41, 45, 7, 26, 21. What is the interquartile range (IQR)?

What is the interquartile range (IQR)?



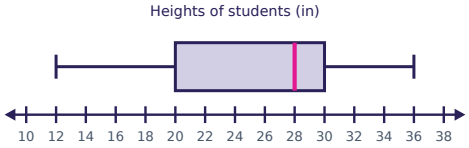
Data: 1, 7, 42, 41, 18, 5, 45. What is the interquartile range (IQR)?

What is the interquartile range (IQR)?



Data: 10, 14, 13, 40, 45, 43, 32. What is the interquartile range (IQR)?

What is the greatest value?



Box Plots & Interquartile Range · 10

ANSWER

10

Box Plots & Interquartile Range · 9

ANSWER

22

Box Plots & Interquartile Range · 12

ANSWER

16

Box Plots & Interquartile Range · 11

ANSWER

29

Box Plots & Interquartile Range · 14

ANSWER

8

Box Plots & Interquartile Range · 13

ANSWER

37

Box Plots & Interquartile Range · 16

ANSWER

36

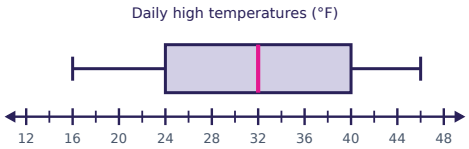
Box Plots & Interquartile Range · 15

ANSWER

30

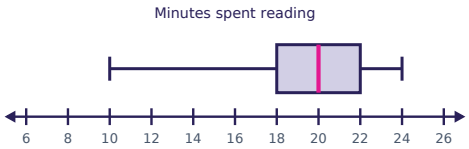
Box Plots & Interquartile Range · 17

What is the median?



Box Plots & Interquartile Range · 18

What is the first quartile (Q1)?

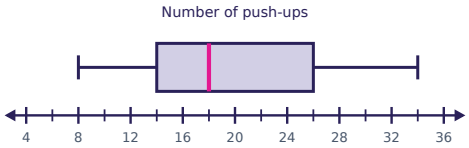


Box Plots & Interquartile Range · 19

Data: 41, 20, 49, 16, 14, 4, 21, 11. What is the interquartile range (IQR)?

Box Plots & Interquartile Range · 20

What is the interquartile range (IQR)?

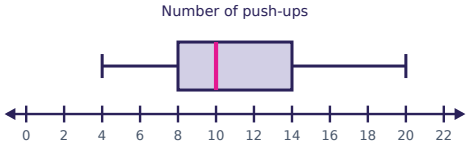


Box Plots & Interquartile Range · 21

Data: 40, 41, 41, 20, 17, 34, 2, 38, 27, 35. What is the first quartile (Q1)?

Box Plots & Interquartile Range · 22

What is the interquartile range (IQR)?

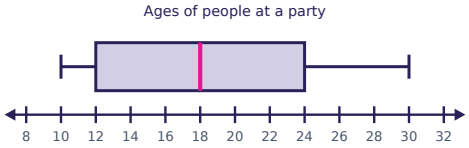


Box Plots & Interquartile Range · 23

Data: 49, 27, 48, 31, 5, 38, 34, 41. What is the interquartile range (IQR)?

Box Plots & Interquartile Range · 24

What is the greatest value?



Box Plots & Interquartile Range · 18

ANSWER

18

Box Plots & Interquartile Range · 17

ANSWER

32

Box Plots & Interquartile Range · 20

ANSWER

12

Box Plots & Interquartile Range · 19

ANSWER

18.5

Box Plots & Interquartile Range · 22

ANSWER

6

Box Plots & Interquartile Range · 21

ANSWER

20

Box Plots & Interquartile Range · 24

ANSWER

30

Box Plots & Interquartile Range · 23

ANSWER

15.5