

Box plots

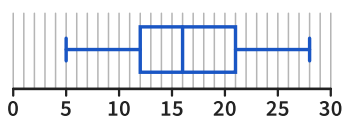
Exit ticket **ANSWERS** Name _____

- 1 Lowest 6, lower quartile 14, median 22, upper quartile 31, highest 40. Find the interquartile range.

17

- 2 Lowest 5, lower quartile 12, median 16, upper quartile 21, highest 28.

Draw a box plot.



- 3 Class A: median 48, interquartile range 9.
Class B: median 52, interquartile range 20.
Which class is more consistent? Give a reason.

A: smaller spread

The Maths Habit

Box plots

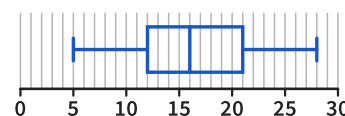
Exit ticket **ANSWERS** Name _____

- 1 Lowest 6, lower quartile 14, median 22, upper quartile 31, highest 40. Find the interquartile range.

17

- 2 Lowest 5, lower quartile 12, median 16, upper quartile 21, highest 28.

Draw a box plot.



- 3 Class A: median 48, interquartile range 9.
Class B: median 52, interquartile range 20.
Which class is more consistent? Give a reason.

A: smaller spread

The Maths Habit

Box plots

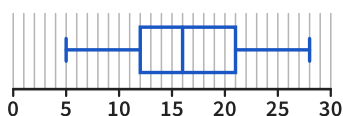
Exit ticket **ANSWERS** Name _____

- 1 Lowest 6, lower quartile 14, median 22, upper quartile 31, highest 40. Find the interquartile range.

17

- 2 Lowest 5, lower quartile 12, median 16, upper quartile 21, highest 28.

Draw a box plot.



- 3 Class A: median 48, interquartile range 9.
Class B: median 52, interquartile range 20.
Which class is more consistent? Give a reason.

A: smaller spread

The Maths Habit

Box plots

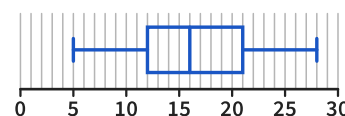
Exit ticket **ANSWERS** Name _____

- 1 Lowest 6, lower quartile 14, median 22, upper quartile 31, highest 40. Find the interquartile range.

17

- 2 Lowest 5, lower quartile 12, median 16, upper quartile 21, highest 28.

Draw a box plot.



- 3 Class A: median 48, interquartile range 9.
Class B: median 52, interquartile range 20.
Which class is more consistent? Give a reason.

A: smaller spread

The Maths Habit

Box plots

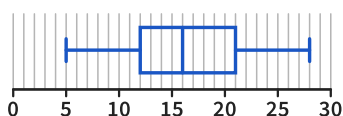
Exit ticket **ANSWERS** Name _____

- 1 Lowest 6, lower quartile 14, median 22, upper quartile 31, highest 40. Find the interquartile range.

17

- 2 Lowest 5, lower quartile 12, median 16, upper quartile 21, highest 28.

Draw a box plot.



- 3 Class A: median 48, interquartile range 9.
Class B: median 52, interquartile range 20.
Which class is more consistent? Give a reason.

A: smaller spread

The Maths Habit

Box plots

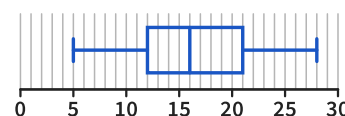
Exit ticket **ANSWERS** Name _____

- 1 Lowest 6, lower quartile 14, median 22, upper quartile 31, highest 40. Find the interquartile range.

17

- 2 Lowest 5, lower quartile 12, median 16, upper quartile 21, highest 28.

Draw a box plot.



- 3 Class A: median 48, interquartile range 9.
Class B: median 52, interquartile range 20.
Which class is more consistent? Give a reason.

A: smaller spread

The Maths Habit