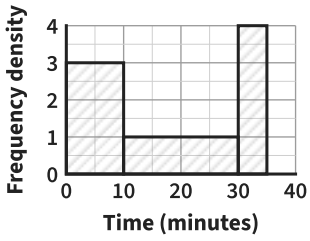
Reading histograms

Exit ticket ANSWERS Name _____

1 Find the frequency for $0 < t \leq 10$.



30

2 Find the frequency for $10 < t \leq 30$.

20

3 Estimate how many values are between 20 and 35.

30

The Maths Habit

Reading histograms

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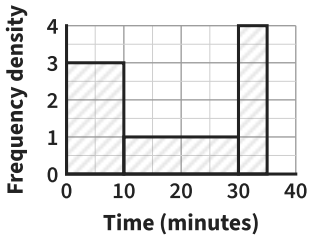

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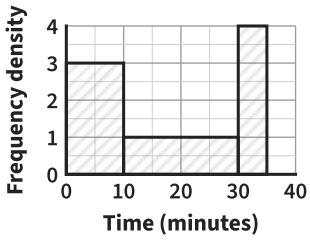

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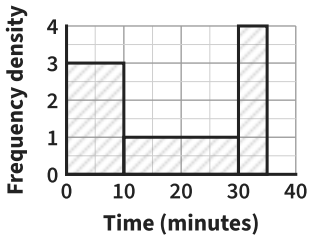

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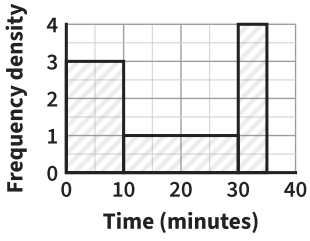

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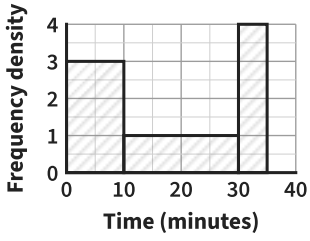

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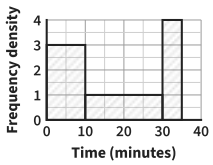
The Maths Habit

Exit ticket Reading histograms

NEXT LESSON

1 **Find the frequency for $0 < t \leq 10$.**



30

TESTS The frequency of a bar: frequency density times class width

LOOK FOR *3* the height read as the frequency

FIX IT

The bar for $10 < m \leq 20$ is 6 tall. Find its frequency. *60*

2 **Find the frequency for $10 < t \leq 30$.**

20

TESTS The frequency of a wider bar

LOOK FOR *1* the height read as the frequency

30 multiplied by the upper bound, 30, not the class width

FIX IT

The bar for $20 < t \leq 50$ is 2 tall. Find its frequency. *60*

3 **Estimate how many values are between 20 and 35.**

30

TESTS An estimate across part of a bar

LOOK FOR *40* all of $10 < t \leq 30$ counted, not just 20 to 30

5 the heights added, not the areas

FIX IT

The bar for $0 < t \leq 20$ is 3 tall. Estimate how many values are between 10 and 20. *30*