

Estimated mean from a grouped table

Exit ticket ANSWERS Name _____

- 1 Find the midpoint of $20 < m \leq 35$.

27.5

- 2 The table shows the times some people took. Estimate the mean time.

Time (t min)	Frequency
$0 < t \leq 10$	4
$10 < t \leq 20$	9
$20 < t \leq 30$	5
$30 < t \leq 40$	2

17.5 min

- 3 Tom works out the total of frequency $\times$ midpoint for a table with 5 classes. He divides it by 5. Explain his mistake.

Divide by the total frequency

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