

Cumulative frequency graphs

Exit ticket **ANSWERS** Name _____

- 1 Complete the cumulative frequency column of the table.

Time (t s)	Frequency	Cumulative frequency
$0 < t \leq 10$	3	3
$10 < t \leq 20$	9	12
$20 < t \leq 30$	14	26
$30 < t \leq 40$	6	32

- 2 Which point is plotted for the class $20 < t \leq 30$ in question 1?

(30, 26)

- 3 The cumulative frequencies of four classes are 5, 13, 29 and 36. Find the frequency of the third class.

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