

Probability from two way tables

Exit ticket

Name _____

- 1 One student is picked at random.

	Walk	Cycle	Total
Year 7	13	9	22
Year 8	11	17	28
Total	24	26	50

Find P(Year 8 student who cycles).

- 2 Use the table above. Find P(walks).

- 3 Rob says $P(\text{Year 7}) = \frac{22}{28}$. Is Rob right? Explain.

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