

Probabilities that add to 1

Exit ticket **ANSWERS** Name _____

- 1 A spinner lands on A, B, C or D.

Outcome	A	B	C	D
Probability	0.25	0.4	?	0.15

Find P(C).

0.2

- 2 Win, draw and lose are the only outcomes of a game.

$P(\text{win}) = \frac{1}{2}$ and $P(\text{draw}) = \frac{1}{5}$. Find $P(\text{lose})$.

$\frac{3}{10}$

- 3 A spinner lands on red, blue or green. Red and blue are equally likely. $P(\text{green}) = 0.3$. Find $P(\text{red})$.

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