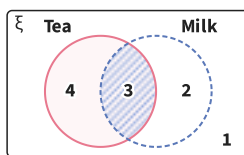


Venn diagrams and probability

Exit ticket **ANSWERS** Name _____

1 Find P(both).



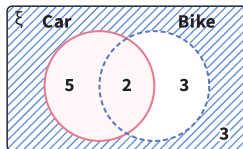
- 1 All
 2 Both
 3 $P(\text{both}) = \frac{\text{Both}}{\text{All}} = \frac{3}{10}$

2 Find P(juice).



- 1 All
 2 Juice
 3 $P(\text{juice}) = \frac{\text{Juice}}{\text{All}} = \frac{6}{11}$

3 One student is picked at random. Find P(neither).



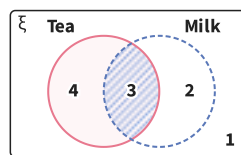
$$\frac{3}{13}$$

The Maths Habit

Venn diagrams and probability

Exit ticket **ANSWERS** Name _____

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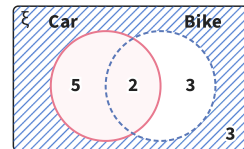
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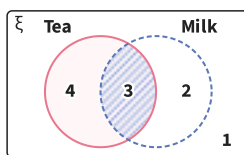
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Venn diagrams and probability

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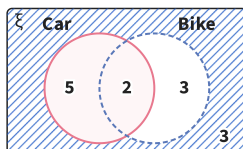
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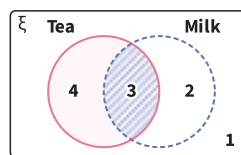
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The Maths Habit

Venn diagrams and probability

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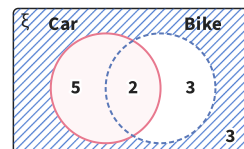
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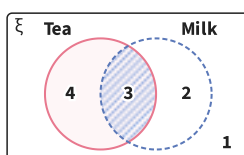
$$\frac{3}{13}$$

The Maths Habit

Venn diagrams and probability

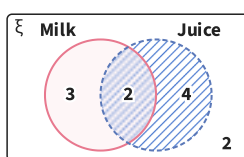
Exit ticket **ANSWERS** Name _____

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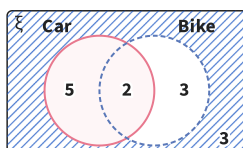
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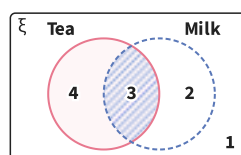
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The Maths Habit

Venn diagrams and probability

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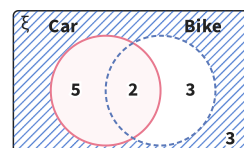
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The Maths Habit