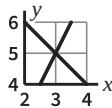


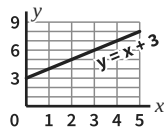
Simultaneous equations: solving with graphs

Exit ticket Name _____

- 1 Write down the solution of $y = 2x - 1$ and $y = 8 - x$.



- 2 The line $y = x + 3$ is drawn. Draw $2x + y = 9$ and solve the pair.

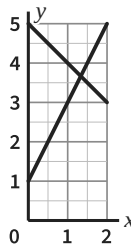


- 3 Which is the best estimate of the solution of $y = 2x + 1$ and $x + y = 5$?

A $x = 1, y = 4$ B $x = 1.3, y = 3.7$

C $x = 3.7, y = 1.3$ D $x = 1.5, y = 3$

Solve $y = 2x + 1$ and $y = 3 - 2x$ by algebra.

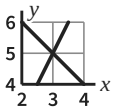


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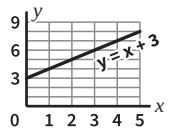
Simultaneous equations: solving with graphs

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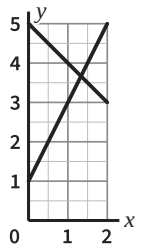


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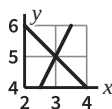


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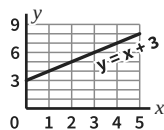
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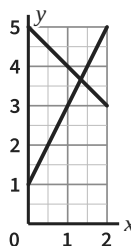


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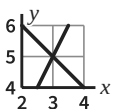


The Maths Habit

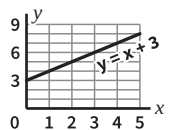
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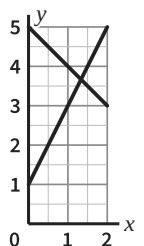


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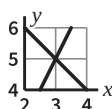


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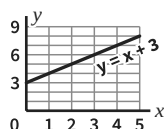
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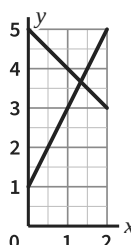


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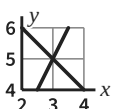


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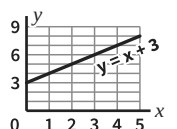
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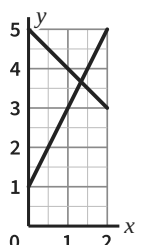


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