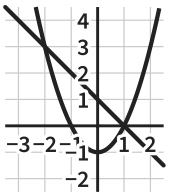
Simultaneous equations: linear and quadratic

Exit ticket Name _____

1 The graphs of $y = x^2 - 1$ and $y = 1 - x$ are drawn. Write down the coordinates of the points where they meet.



2 Find the x values where the graphs of $y = x^2$ and $y = 3x + 18$ meet.

3 Solve the simultaneous equations $y = x^2 - 1$ and $y = x + 5$.

The Maths Habit

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