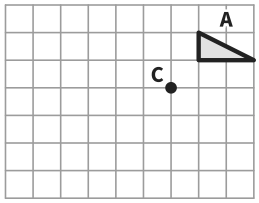
Enlargement: negative scale factors

Exit ticket Name _____

1. P (2, 3) is enlarged by scale factor −1, centre (0, 0). Find the coordinates of P′.

2. P (3, 1) is enlarged by scale factor −2, centre (1, 0). Find the coordinates of P′.

3. Enlarge shape A by scale factor −2, centre C.



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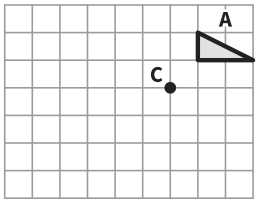

The Maths Habit

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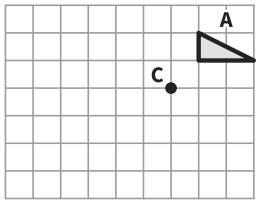

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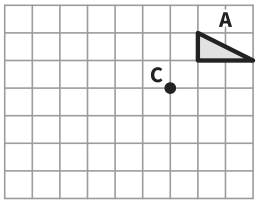

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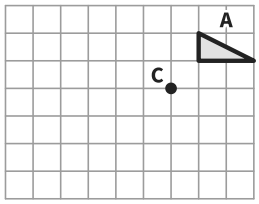

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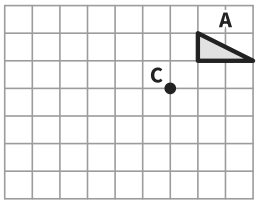

The Maths Habit