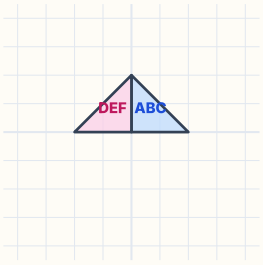
ZiloAcademy

✨ Grade 7 Maths — Transformations ✨

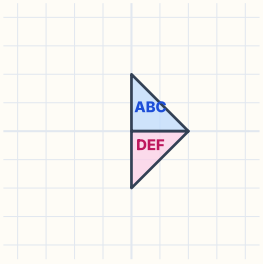
Name: Demo Grade 7 **Date:** 26/11/2026

1



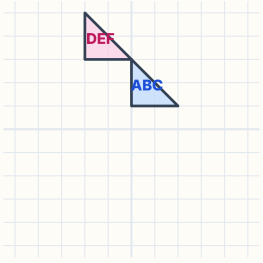
Triangle ABC is rotated anticlockwise about the origin to triangle DEF, as shown. By how many degrees was it rotated?

2



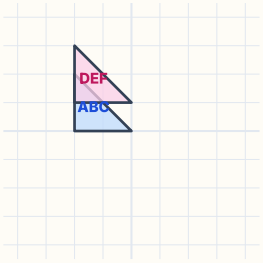
Triangle ABC is reflected to triangle DEF, as shown. Which axis was it reflected across — x or y?

3



Triangle ABC is translated to triangle DEF, as shown. By how many units right (positive) or left (negative) was it moved?

4



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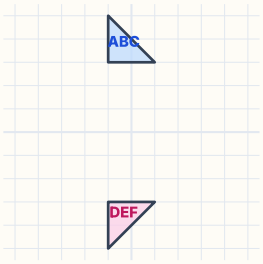
5



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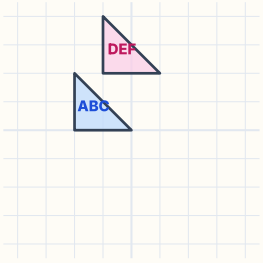

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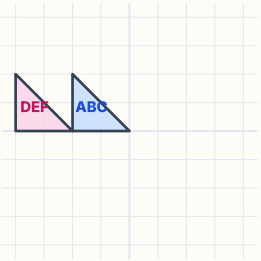

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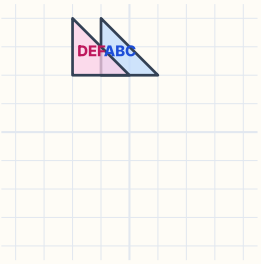
8



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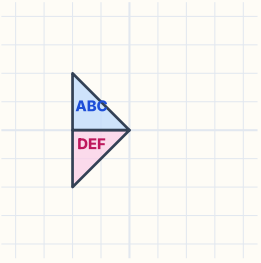

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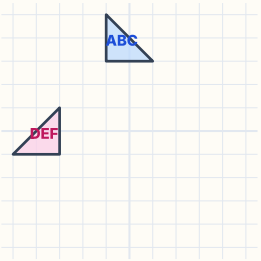
10



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