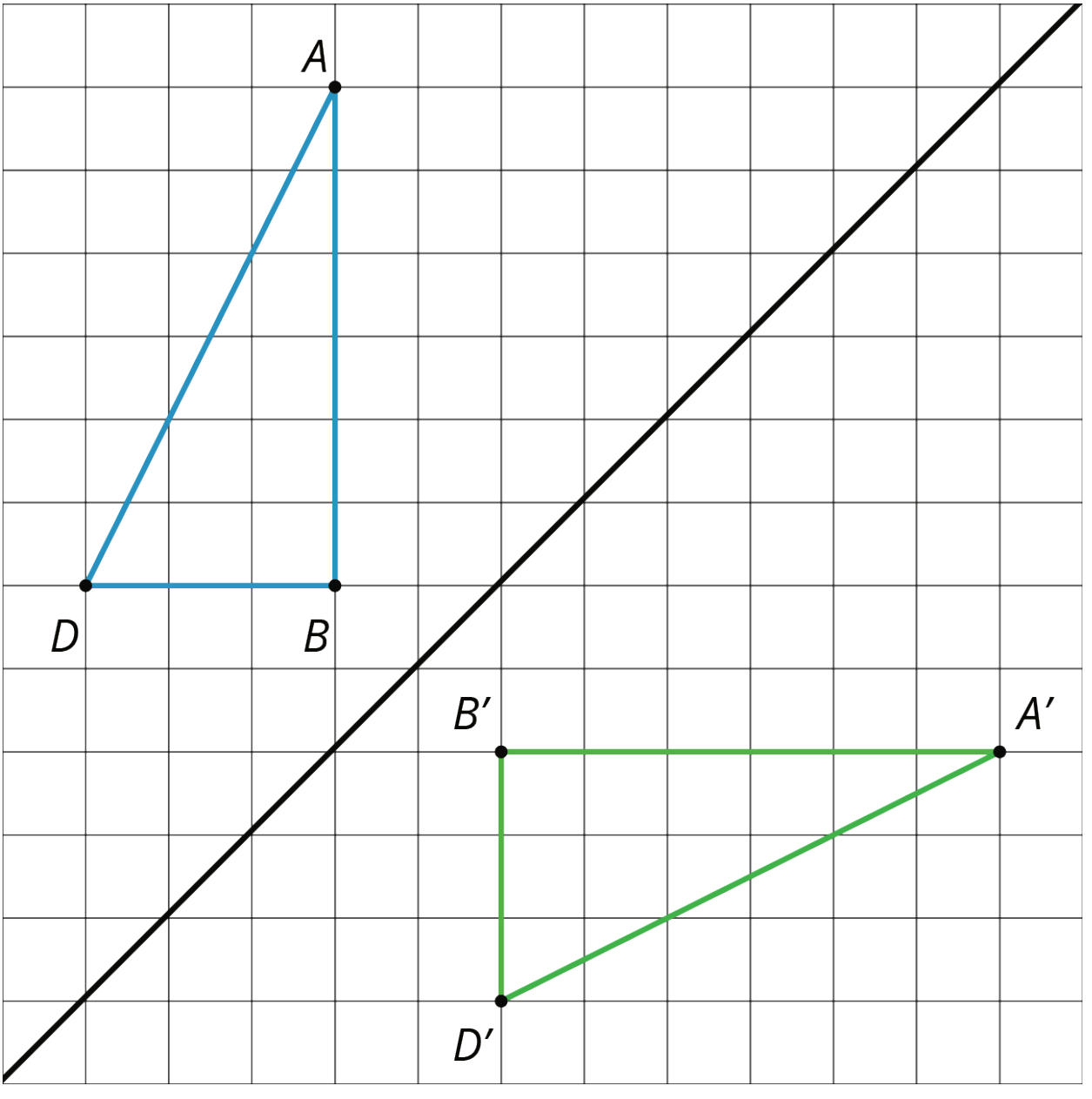
Unit 1 Lesson 4: Making the Moves

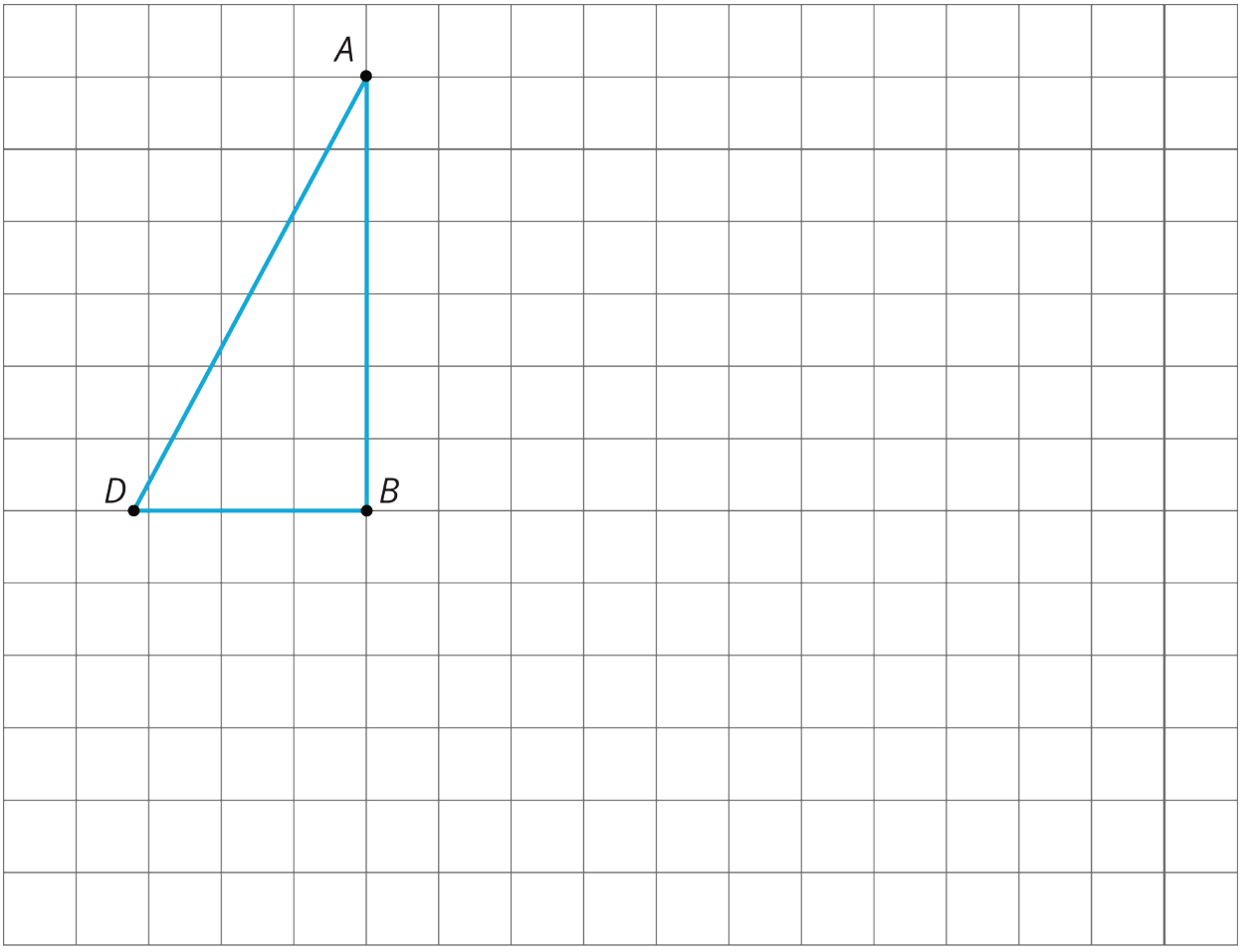
1 Reflection Quick Image (Warm up)

Images for Launch



Student Task Statement

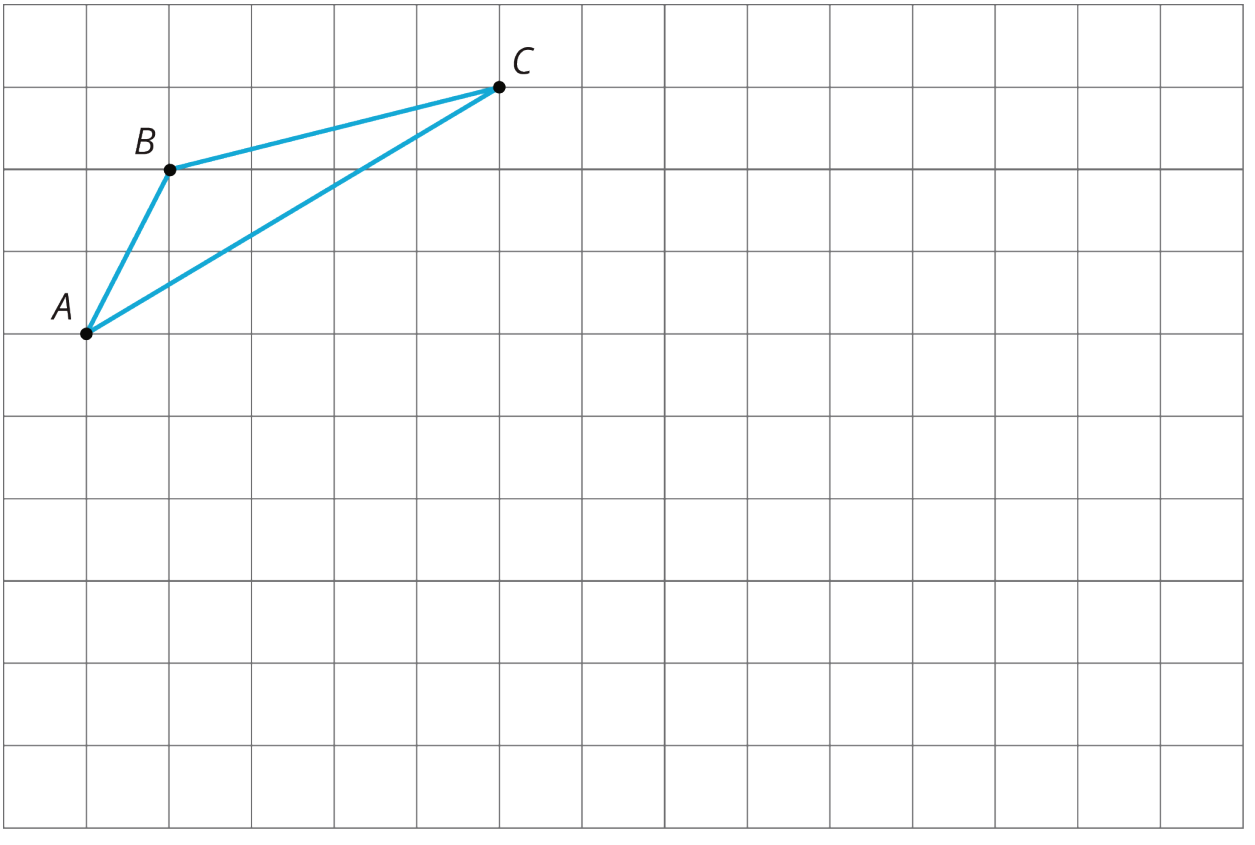
Here is an incomplete image. Your teacher will display the completed image twice, for a few seconds each time. Your job is to complete the image on your copy.


A
D
B

2 Make That Move

Student Task Statement

Your partner will describe the image of this triangle after a certain **transformation**. Sketch it here.

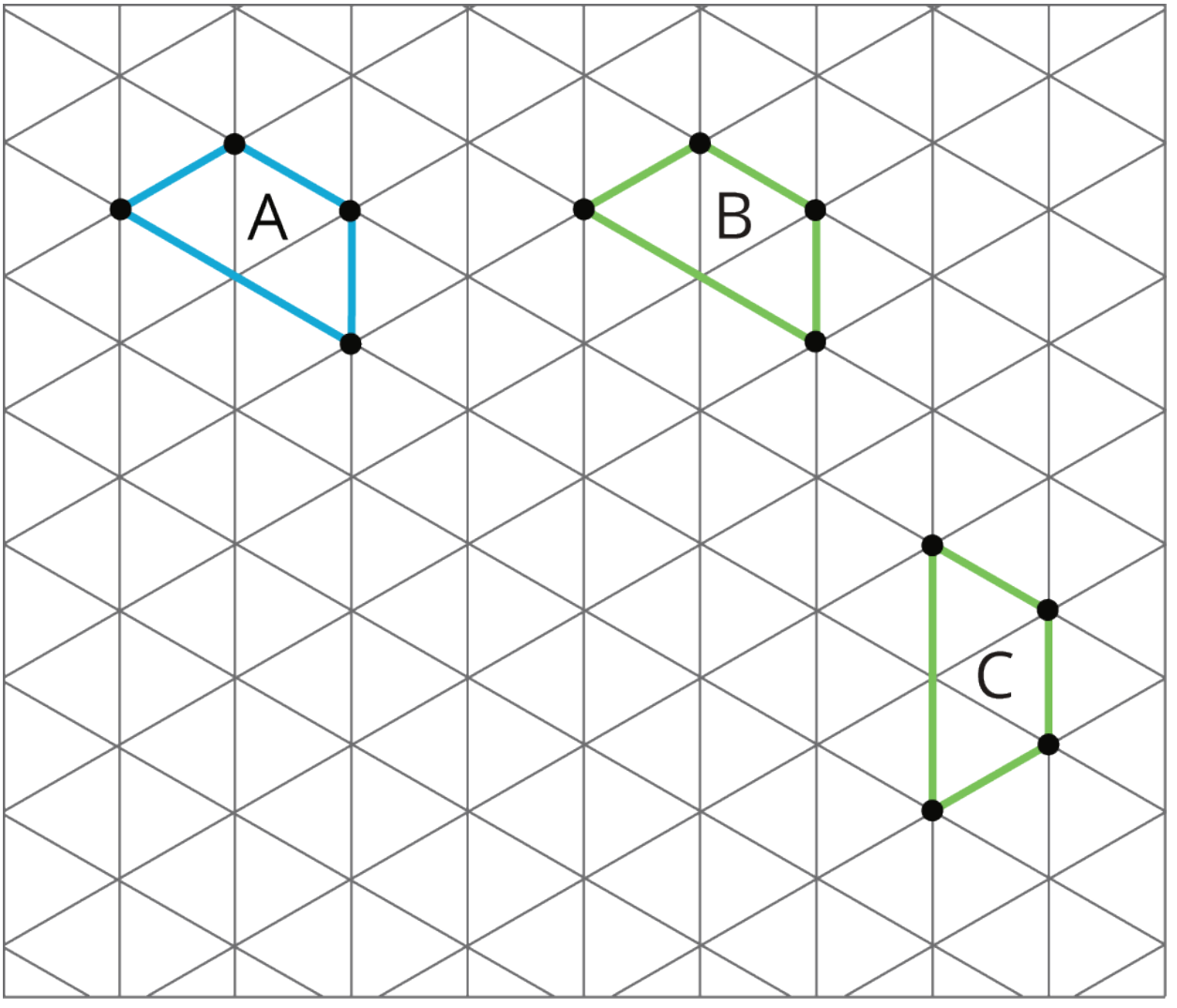


3 A to B to C

Images for Launch

Student Task Statement

Here are some figures on an isometric grid.



1. Name a transformation that takes Figure A to Figure B. Name a transformation that takes Figure B to Figure C.

2. What is one **sequence of transformations** that takes Figure A to Figure C? Explain how you know.