## 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.



### 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.



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