

Objective: Practice working with transformations.

G. Reflect across  $y = 12$  and then translate 6 to the right.

F. Reflect across  $y = 13$ .

Use this piece for **2** transformations.  
D. Reflect across  $x = 11$ .  
E. Translate 4 units left.

A. Reflect across  $y = 6$ .

B. Reflect across  $y = 2$  and then translate 4 units up and 4 units right.

C. Translate 5 units left and four units up. Then, rotate  $180^\circ$  about A.