

Reflect in line F then reflect in line G

Rotate 90o clockwise about E then translate by $\left(\begin{matrix}-7\\6\end{matrix}\right)$

Translate by $\left(\begin{matrix}3\\3\end{matrix}\right)$

then reflect in line D

Reflect in line A

then translate

by $\left(\begin{matrix}2\\8\end{matrix}\right)$

Reflect in line B then rotate 180o about C

**F**

**G**

**E**

**D**

**A**

**C**

**B**