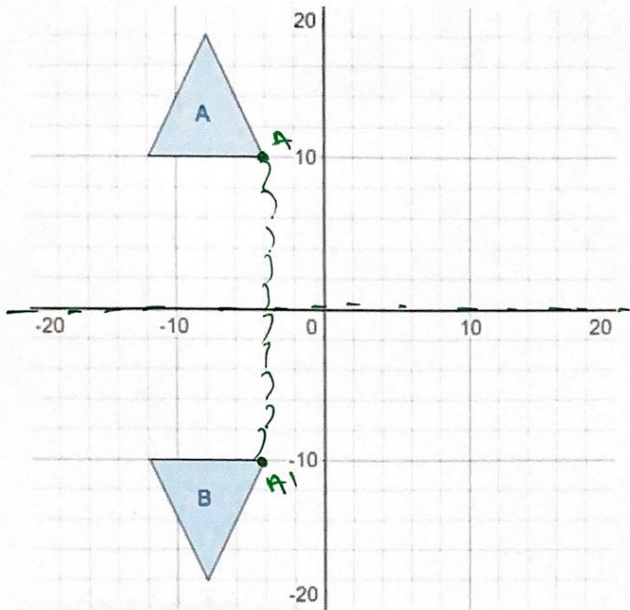




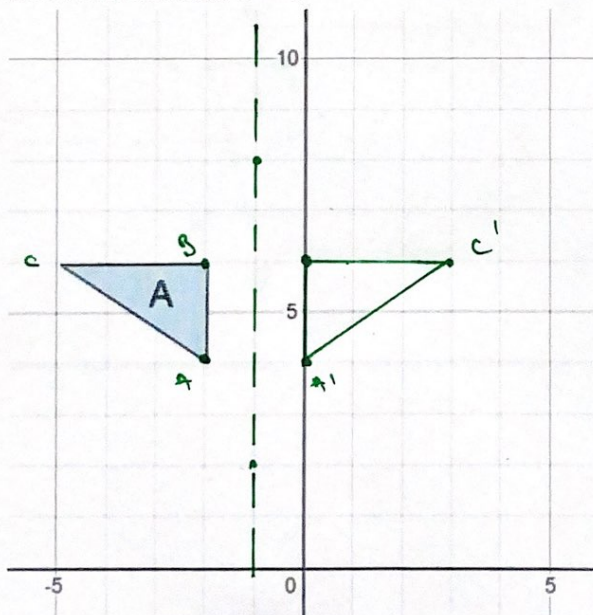
## QT Reflections

1. Describe fully the single transformation that maps shape A onto shape B



Reflection  
in the x axis

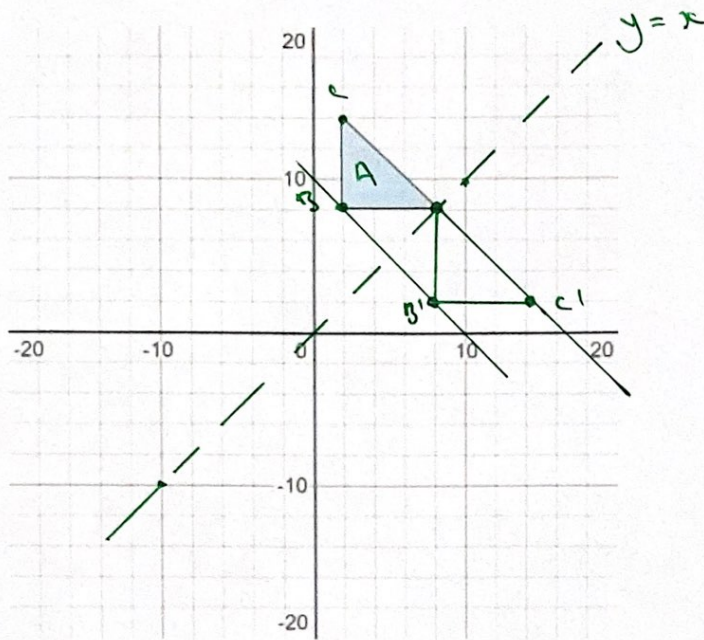
2. Reflect A in the line  $x = -1$ .



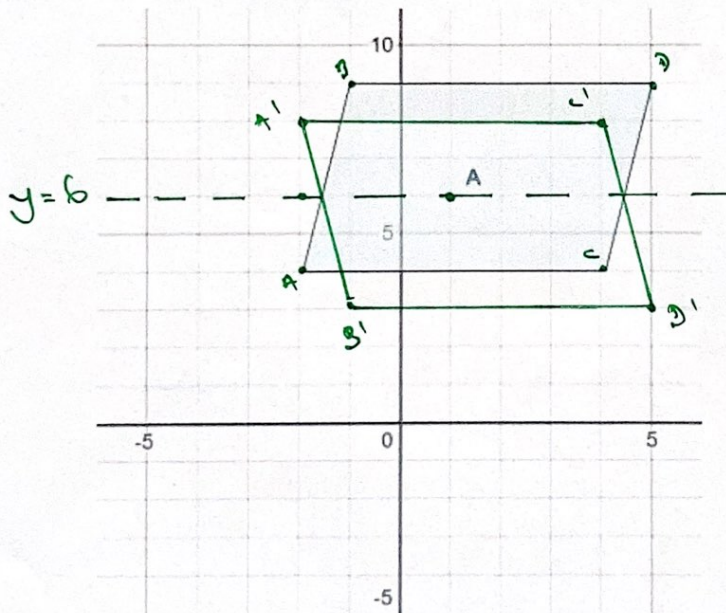
$(-1, 2)$   
 $(-1, 4)$



3. Reflect A in the line  $y = x$ .



4. Reflect A in the line  $v = 6$ .



$(1, 6)$   
 $(-2, 6)$