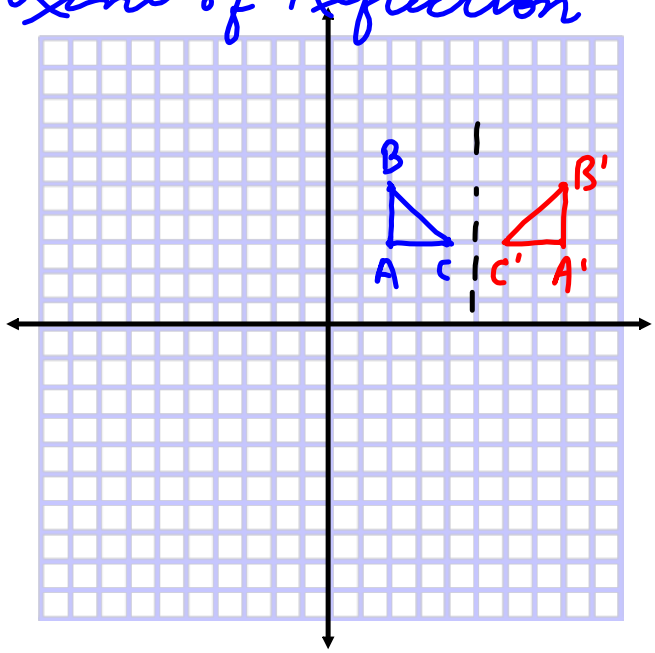
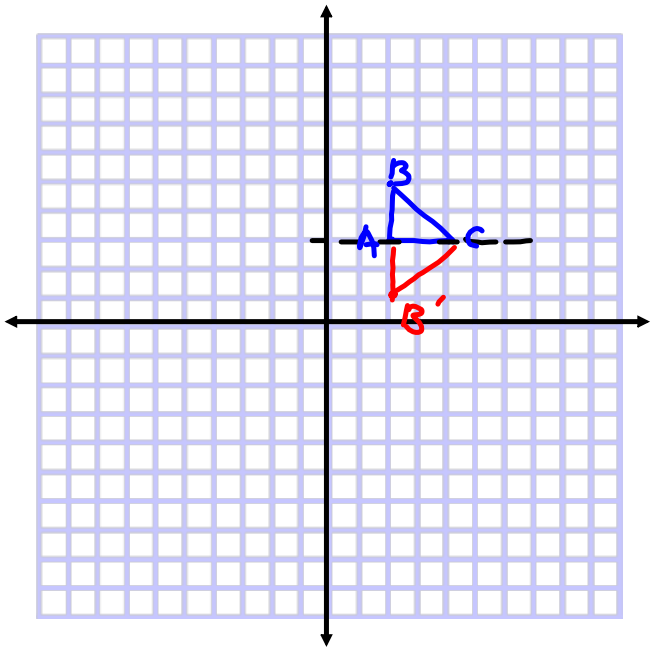
Line of Reflection



Line of symmetry
$x = 5$

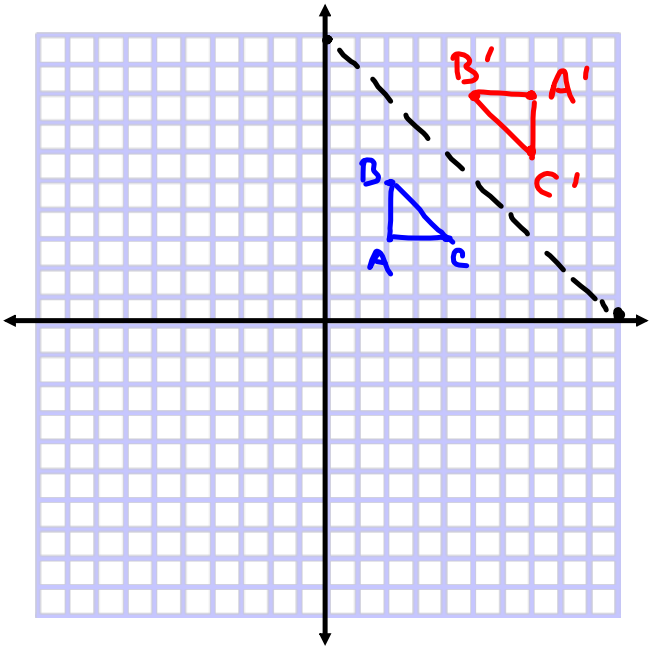
Point	Image
A (2,3)	A' (8,3)
B (2,5)	B' (8,5)
C (4,3)	C' (6,3)



Line of symmetry

$y = 3$

Point	Image
A(2,3)	A(2,3)
B(2,5)	B'(2,1)
C(4,3)	C(4,3)



Line of symmetry

Oblique line

~~through~~ (10,0) + (0,10)

Point	Image
A(2,3)	A'(7,8)
B(2,5)	B'(5,8)
C(4,3)	C'(7,6)