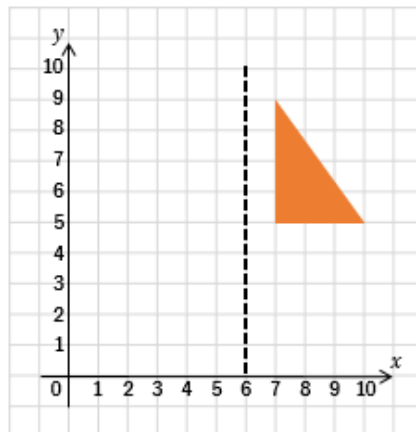




Dora

When you reflect a shape, its dimensions change.

Do you agree with Dora?  
Explain your thinking.



Eva reflects the shape in the mirror line.  
She thinks that the coordinates of the vertices for the reflected shape are:

(5, 5)

(2, 5)

(2, 9)

Is Eva is correct?  
Explain why.