

I can find the inverse of a relation or function.

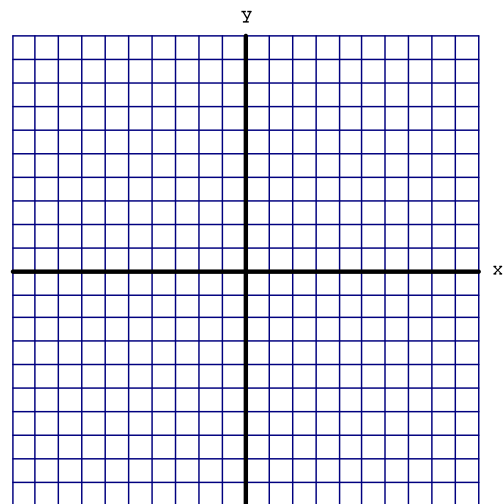
Finding Inverses:

Steps:

Find the inverse.

1. $(2, 1), (5, 1), (2, -4)$ coordinates of a triangle

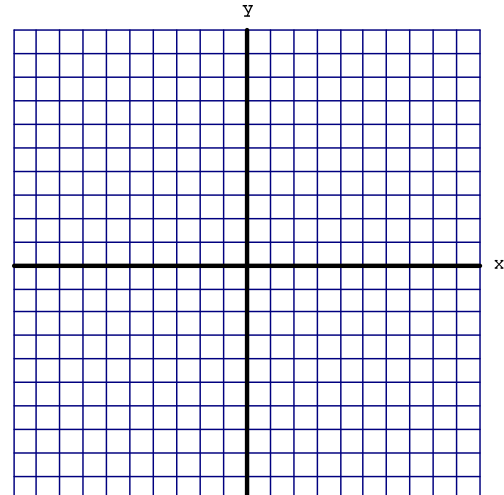
Graph both $f(x)$ and $f^{-1}(x)$



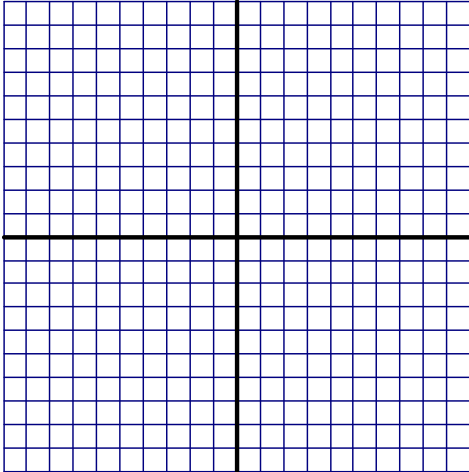
Find the inverse.

2. $f(x) = 2x - 6$

Graph both $f(x)$ and $f^{-1}(x)$



I can find the inverse of a relation or function.

<p>Find the inverse.</p> <p>3. $f(x) = \frac{2x+3}{6}$</p>	<p>Graph both $f(x)$ and $f^{-1}(x)$</p> 
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If you don't have a graph, how do you know you solved for the inverse correctly?

PROVE that you solve for the inverse correctly in number 3.