

4-7 Study Guide

Inverse Linear Functions

Inverse Relations An inverse relation is the set of ordered pairs obtained by exchanging the x -coordinates with the y -coordinates of each ordered pair. The domain of a relation becomes the range of its inverse, and the range of the relation becomes the domain of its inverse.

Example: Find and graph the inverse of the relation represented by line a .

The graph of the relation passes through $(-2, -10)$, $(-1, -7)$, $(0, -4)$, $(1, -1)$, $(2, 2)$, $(3, 5)$, and $(4, 8)$.

To find the inverse, exchange the coordinates of the ordered pairs.

The graph of the inverse passes through the points

$(-10, -2)$, $(-7, -1)$, $(-4, 0)$, $(-1, 1)$, $(2, 2)$, $(5, 3)$, and $(8, 4)$.

Graph these points and then draw the line that passes through them.



Exercises

Find the inverse of each relation.

1. $\{(-4, 7), (6, 2), (9, -1), (11, 3)\}$

2. $\{(-5, -9), (-4, -6), (-2, -4), (0, -3)\}$

3.

x	y
-8	-15
-2	-11
1	-5
5	1
11	8

4.

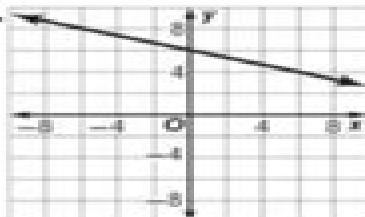
x	y
-8	3
-2	9
2	13
6	18
8	19

5.

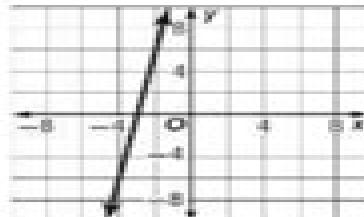
x	y
-6	14
-5	11
-4	8
-3	5
-2	2

Graph the inverse of each relation.

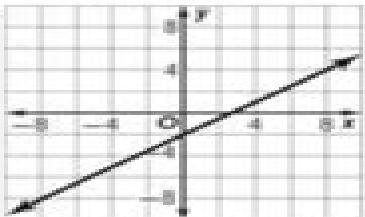
6.



7.



8.



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