

Completing a Table of Values for a Linear Relation

Complete the table of values for each relation.

Show your substitution work on a separate piece of paper.

a) $y = 3x$

x	y
-2	
-1	
0	
1	
2	

b) $y = -2x$

x	y
-2	
-1	
0	
1	
2	

c) $y = x + 4$

x	y
-2	
-1	
0	
1	
2	

d) $y = x - 5$

x	y
-2	
-1	
0	
1	
2	

e) $y = 2x + 1$

x	y
-2	
-1	
0	
1	
2	

f) $y = 3x - 2$

x	y
-2	
-1	
0	
1	
2	

g) $y = -4x + 5$

x	y
-2	
-1	
0	
1	
2	

h) $y = -3x - 2$

x	y
-2	
-1	
0	
1	
2	

i) $y = -x + 7$

x	y
-2	
-1	
0	
1	
2	

Coordinate Graph Paper (9 Grids)

Name: _____

Date: _____

Score: _____

$$x = [-10, 10]; y = [-12, 12]$$

