



In 9-7 there are two main points: the piecewise step function (remember to round DOWN to the nearest whole), and the absolute value function.

This is the data table for #10:

$f(x) = \{|-x|\}$

x	y
-2	2
-1.5	1
-1	1
-0.5	0
0	0
0.5	-1
1	-1
1.5	-2
2	-2

As you can see, it sometimes helps to graph intermediate points to ensure that you're graphing properly.

Also, remember this from 6th grade about including and excluding points: