

Graphing Absolute Value Functions

Set 9-2b

Graph the following:

1) $y = |x| + 2$

2) $f(x) = 2|x| - 1$

3) $g(x) = -|x| + 2$

4) $y = -3|x + 1| - 4$

5) $f(x) = 3 + |2x - 1|$