

Graphing worksheet with a restricted domain:

Graph each function in the domain specified:

1. $y = 5;$ $-2 < x \leq 3$	2. $x = -3;$ $y \geq 1$
3. $y = 2x - 1;$ $-3 \leq x \leq 1$	4. $y = \frac{1}{2}x - 2;$ $x > -1$
5. $y = -\frac{3}{2}x + 1;$ $-1 \leq x \leq 1$	6. $3x + 2y = 6;$ $-\infty < x < \infty$
7. $y = x^2;$ $x > 0$	8. $y = x ;$ $x \leq -2$ or $x > 1$