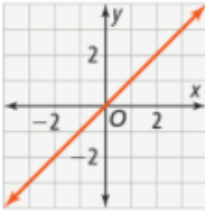
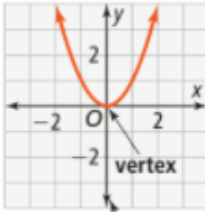
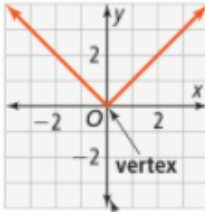
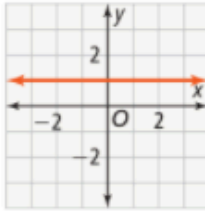
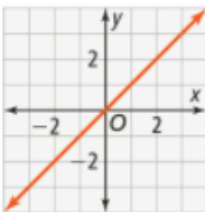
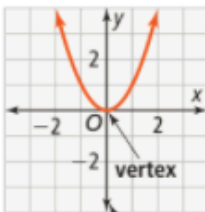
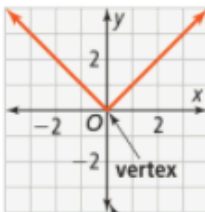
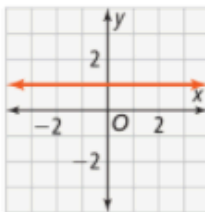


FUNCTION	Linear $y = x$	Quadratic $y = x^2$	Absolute Value $y = x $	Constant $y = 1$
GRAPH				
KEY FEATURES	Domain: $(-\infty, \infty)$ Range: $(-\infty, \infty)$ Increasing: $(-\infty, \infty)$	Domain: $(-\infty, \infty)$ Range: $[0, \infty)$ Increasing: $(0, \infty)$ Decreasing: $(-\infty, 0)$	Domain: $(-\infty, \infty)$ Range: $[0, \infty)$ Increasing: $(0, \infty)$ Decreasing: $(-\infty, 0)$	Domain: $(-\infty, \infty)$ Range: $\{y \mid y = 1\}$
INTERCEPTS	The x-intercept is 0. The y-intercept is 0.	The x-intercept is 0. The y-intercept is 0.	The x-intercept is 0. The y-intercept is 0.	There is no x-intercept. The y-intercept is 1.

FUNCTION	Linear $y = x$	Quadratic $y = x^2$	Absolute Value $y = x $	Constant $y = 1$
GRAPH				
KEY FEATURES	Domain: $(-\infty, \infty)$ Range: $(-\infty, \infty)$ Increasing: $(-\infty, \infty)$	Domain: $(-\infty, \infty)$ Range: $[0, \infty)$ Increasing: $(0, \infty)$ Decreasing: $(-\infty, 0)$	Domain: $(-\infty, \infty)$ Range: $[0, \infty)$ Increasing: $(0, \infty)$ Decreasing: $(-\infty, 0)$	Domain: $(-\infty, \infty)$ Range: $\{y \mid y = 1\}$
INTERCEPTS	The x-intercept is 0. The y-intercept is 0.	The x-intercept is 0. The y-intercept is 0.	The x-intercept is 0. The y-intercept is 0.	There is no x-intercept. The y-intercept is 1.