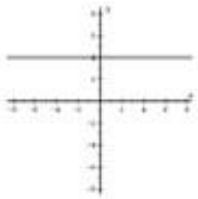
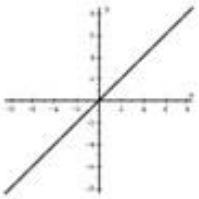
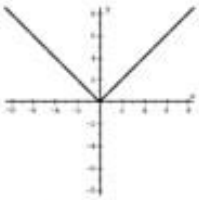
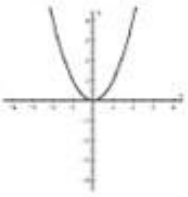
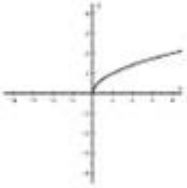
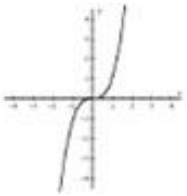
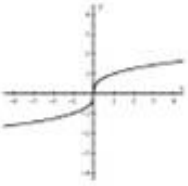
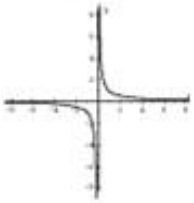
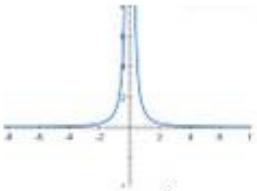
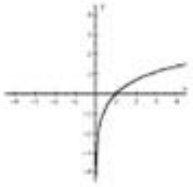
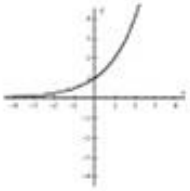
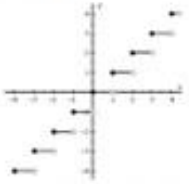
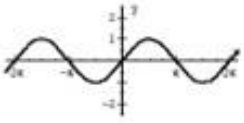
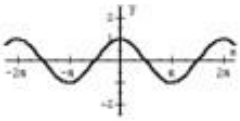
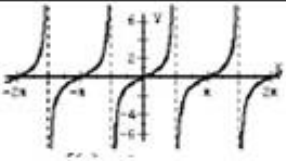
| | | | |
|---|---|---|---|
| Constant  $f(x) = c$ | Linear  $f(x) = x$ | Absolute Value  $f(x) = \lvert x \rvert$ | Quadratic  $f(x) = x^2$ |
| Square Root  $f(x) = \sqrt{x}$ | Cubic  $f(x) = x^3$ | Cube Root  $f(x) = \sqrt[3]{x}$ | Reciprocal/Inverse/ Rational  $f(x) = \frac{1}{x}$ |
| Rational  $f(x) = \frac{1}{x^2}$ | Logarithmic  $f(x) = \ln(x)$ | Exponential  $f(x) = e^x$ | Greatest Integer (Step Function)  $f(x) = [[x]]$ |
| Trigonometric Functions → |  $f(x) = \sin(x)$ |  $f(x) = \cos(x)$ |  $f(x) = \tan(x)$ |