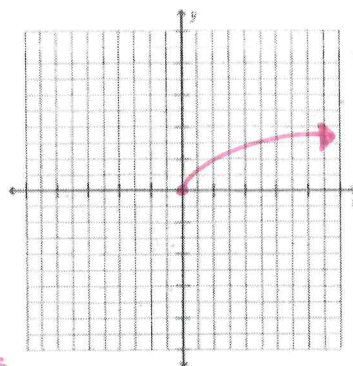


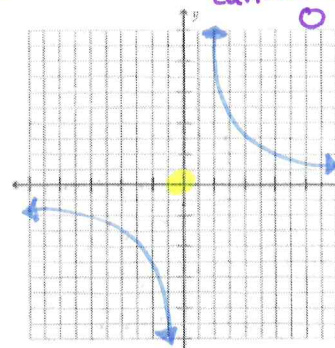
Name _____

Hour _____

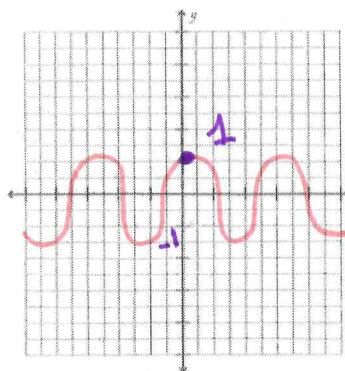
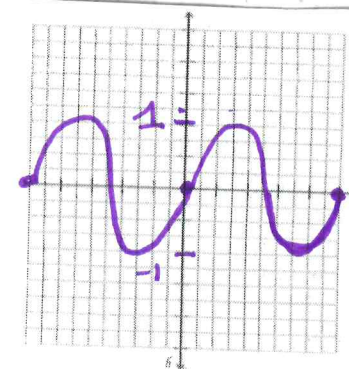
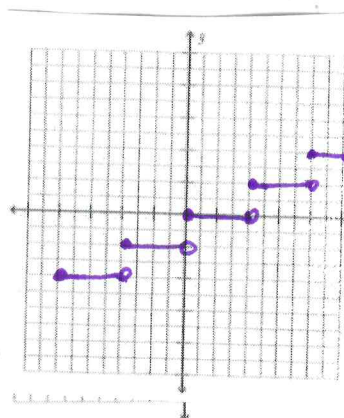
Date: _____

Name: RadicalEquation: $F(x) = \sqrt{x}$ Domain: $[0, \infty)$ Range: $[0, \infty)$ Symmetry: noneAsymptote: noneName: ReciprocalEquation: $F(x) = 1/x$ Domain: $(-\infty, 0) \cup (0, \infty)$ Range: $(-\infty, 0) \cup (0, \infty)$ Symmetry: oddAsymptote: x axis
y axis

Restriction: input cannot be 0



cannot divide by zero

Name: CosineEquation: $F(x) = \cos(x)$ Domain: $(-\infty, \infty)$ Range: $[-1, 1]$ Symmetry: evenAsymptote: noneName: sineEquation: $F(x) = \sin(x)$ Domain: $(-\infty, \infty)$ Range: $[-1, 1]$ Symmetry: oddAsymptote: noneName: Greatest IntegerEquation: $F(x) = \text{Int}(x)$ Domain: $(-\infty, \infty)$ Range: Integers $(\dots, -1, 0, 1, \dots)$ Symmetry: neitherAsymptote: noneName: LogisticEquation: $F(x) = 1/(1+e^{-x})$ Domain: $(-\infty, \infty)$ Range: $(0, 1)$ Symmetry: neitherAsymptote: $y = 0$
 $y = 1$ 