

Extra Practice

* Graph. Show critical points.

1)

$$y = \frac{2}{x+1}$$

2) $y = -2|x+3|$

3) $y = -[x] - 1$

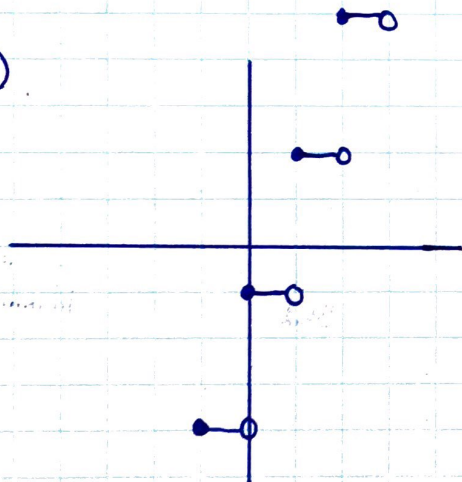
4) $y = -\sqrt{x-2} + 4$

5) $f(x) = \frac{1}{2}x^2 - 3$

6) $f(x) = 2^{-x} + 1$

Write an equation for each function shown below

7)



8)

