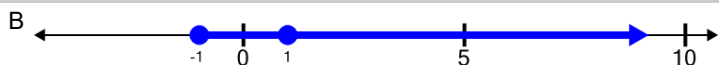
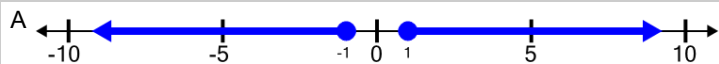


Function Domain - Simple Root of Quadratic (Real Roots) to Number Line

1 What number line shows the domain of this function?

$$f(x) = \sqrt{1x^2 - 0x - 1}$$



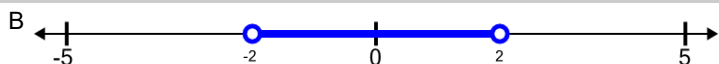
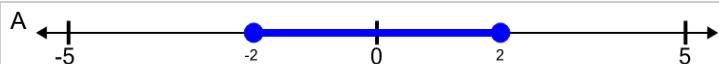
2 What number line shows the domain of this function?

$$f(x) = \sqrt{4x^2 + 8x - 0}$$



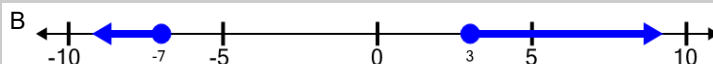
3 What number line shows the domain of this function?

$$f(x) = \sqrt{-4x^2 - 0x + 16}$$



4 What number line shows the domain of this function?

$$f(x) = \sqrt{1x^2 + 4x - 21}$$



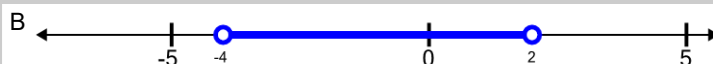
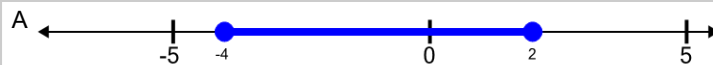
5 What number line shows the domain of this function?

$$f(x) = \sqrt{-1x^2 - 8x - 7}$$



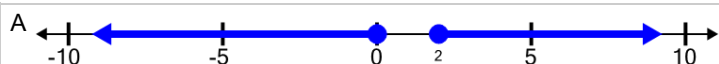
6 What number line shows the domain of this function?

$$f(x) = \sqrt{-1x^2 - 2x + 8}$$



7 What number line shows the domain of this function?

$$f(x) = \sqrt{4x^2 - 8x - 0}$$



8 What number line shows the domain of this function?

$$f(x) = \sqrt{1x^2 + 5x + 6}$$

