

Function Domain - Fraction Root of Linear over Linear to Number Line

1

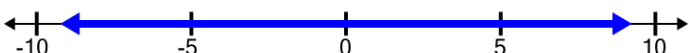
What number line shows the domain of this function?

$$f(x) = \frac{\sqrt{1x-4}}{-1x-2}$$

A



B



2

What number line shows the domain of this function?

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

A



B

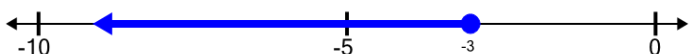


3

What number line shows the domain of this function?

$$f(x) = \frac{\sqrt{1x+3}}{-1x-4}$$

A



B

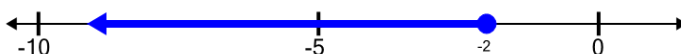


4

What number line shows the domain of this function?

$$f(x) = \frac{\sqrt{1x+2}}{1x+3}$$

A



B



5

What number line shows the domain of this function?

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

A



B



6

What number line shows the domain of this function?

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

A



B



7

What number line shows the domain of this function?

$$f(x) = \frac{\sqrt{1x+5}}{1x-3}$$

A



B



8

What number line shows the domain of this function?

$$f(x) = \frac{\sqrt{1x-4}}{-1x-4}$$

A



B

