Name

Function Domain - Fraction Integer over Root of Quadratic (Real Roots) to Number Line

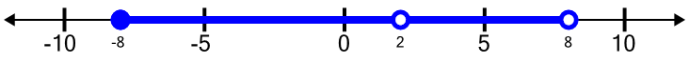
1 What number line shows the domain of this function? $f(x) = \frac{-2}{\sqrt{-1x^2 + 2x - 0}}$

A

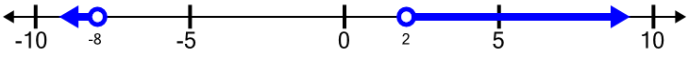
B

2 What number line shows the domain of this function? $f(x) = \frac{1}{\sqrt{1x^2 + 6x - 16}}$

A

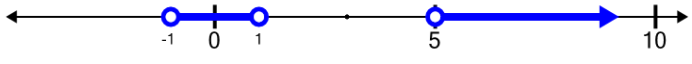


B

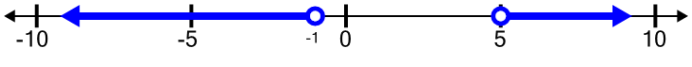


3 What number line shows the domain of this function? $f(x) = \frac{-1}{\sqrt{2x^2 - 8x - 10}}$

A

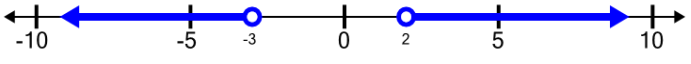


B



4 What number line shows the domain of this function? $f(x) = \frac{-5}{\sqrt{4x^2 + 4x - 24}}$

A



B

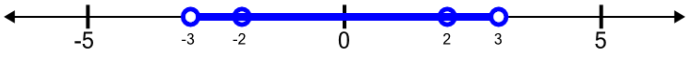
5 What number line shows the domain of this function? $f(x) = \frac{-2}{\sqrt{-1x^2 - 3x + 10}}$

A

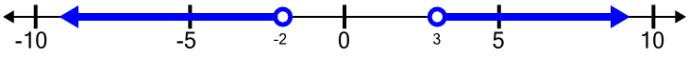
B

6 What number line shows the domain of this function? $f(x) = \frac{-3}{\sqrt{3x^2 - 3x - 18}}$

A

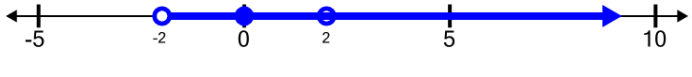


B

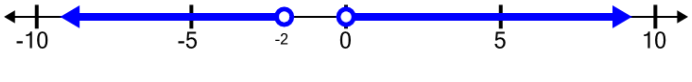


7 What number line shows the domain of this function? $f(x) = \frac{-4}{\sqrt{1x^2 + 2x - 0}}$

A

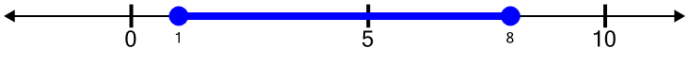


B



8 What number line shows the domain of this function? $f(x) = \frac{-2}{\sqrt{-1x^2 + 9x - 8}}$

A



B