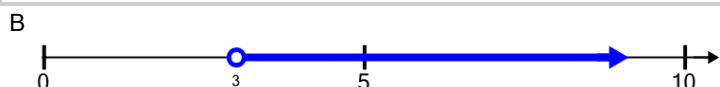




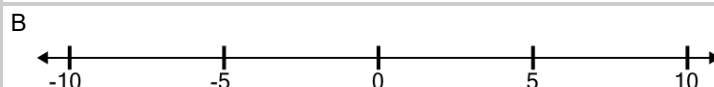
Function Domain - Fraction Integer over Quadratic (Complex Roots) to Number

Line

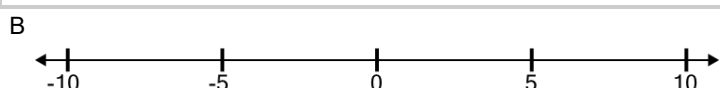
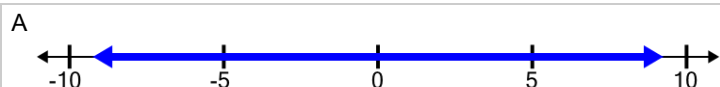
1 What number line shows the domain of this function? $f(x) = \frac{-5}{5x^2 - 0x + 7}$



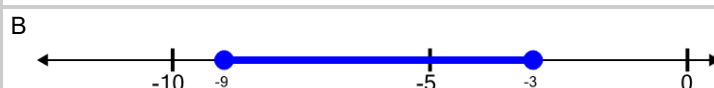
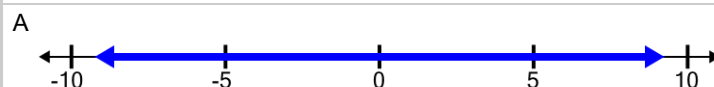
2 What number line shows the domain of this function? $f(x) = \frac{5}{2x^2 + 5x + 21}$



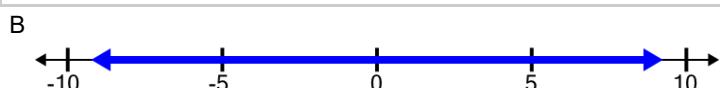
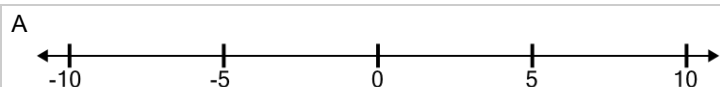
3 What number line shows the domain of this function? $f(x) = \frac{-3}{3x^2 - 1x + 11}$



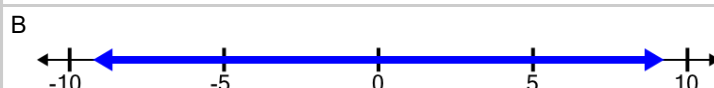
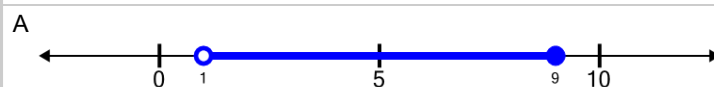
4 What number line shows the domain of this function? $f(x) = \frac{1}{5x^2 - 4x + 1}$



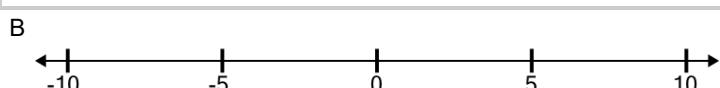
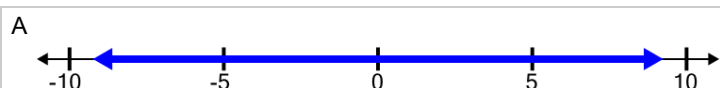
5 What number line shows the domain of this function? $f(x) = \frac{2}{-4x^2 + 4x - 16}$



6 What number line shows the domain of this function? $f(x) = \frac{-2}{3x^2 - 6x + 8}$



7 What number line shows the domain of this function? $f(x) = \frac{-1}{1x^2 + 4x + 18}$



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

