

Math C

13.3 Graph Square Roots part 1

Give the range and domain of each function.

1.  $y = \sqrt{7x - 1}$

2.  $y = \sqrt{4x + 12}$

3.  $y = 3 - \sqrt{x - 2}$

4.  $y = 8 + \sqrt{3x + 1}$

5.  $y = 5 - \sqrt{x + 4}$

6.  $y = 11 - \sqrt{x - 23}$