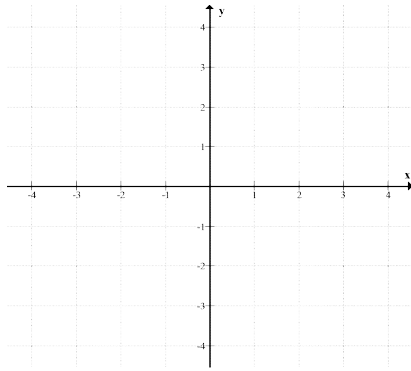


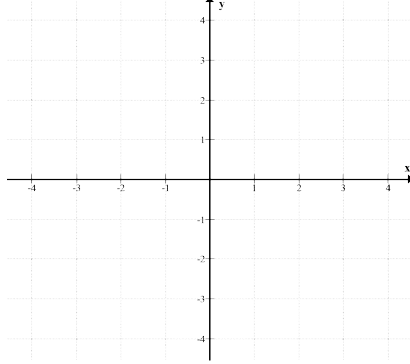
# C12 - 2.1 - Radical Translations HW

Draw the following graphs and state the Domain and Range and state the x and y intercepts

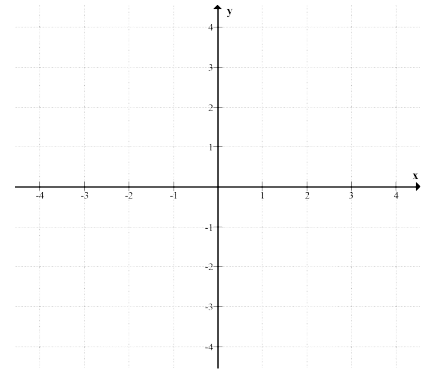
$$y = \sqrt{x}$$



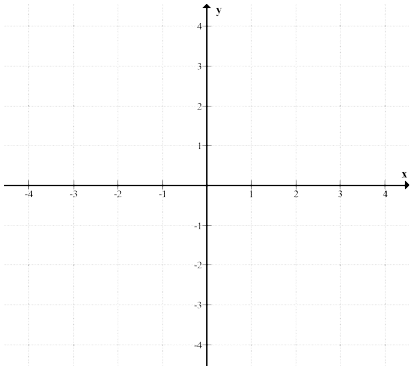
$$y = \sqrt{x} - 3$$



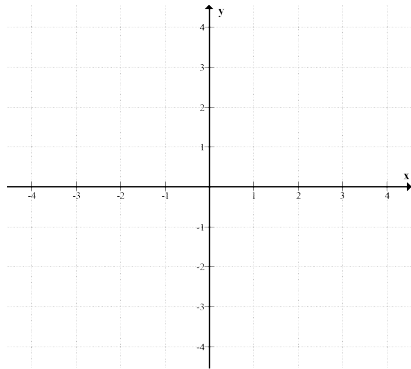
$$y = \sqrt{x} + 1$$



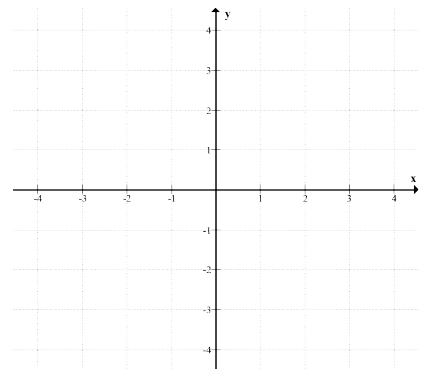
$$y = \sqrt{x + 3}$$



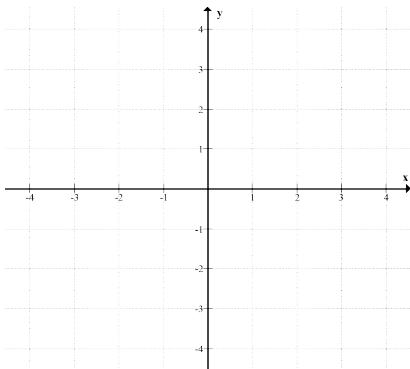
$$y = \sqrt{x - 1}$$



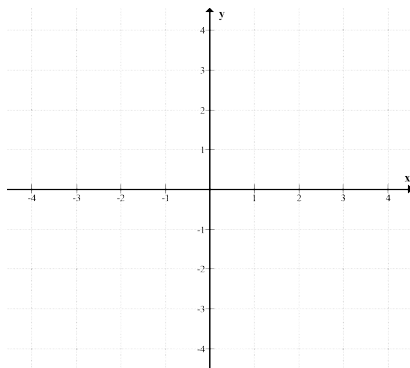
$$y = \sqrt{x + 5}$$



$$y = \sqrt{x + 1} + 3$$



$$y = \sqrt{x - 1} + 1$$



$$y = \sqrt{x + 5} - 2$$

