

week 1

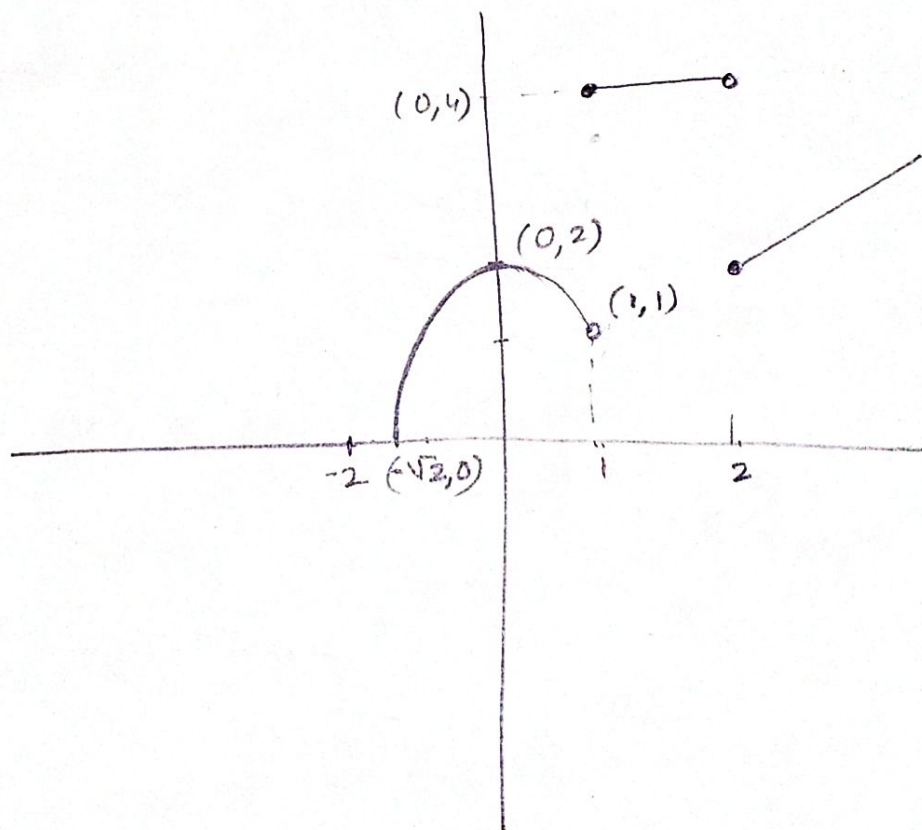
01

$$A) \quad f(-1) = -(-1)^2 + 2 = -1 + 2 = 1$$

$$f(1.5) = 4$$

$$f(6) = \frac{6}{2} = 3$$

B)



02)

Domain is

$$[-6, 5) \cup (5, \infty)$$