

Answer on question #62578, Physics / Other

Question find where curve $x^2 + y^2 + 4x + 4 = 0$ meet x axis

Solution To find this we have to put $y = 0$, that is equation of x-axis. Then

$$x^2 + 4x + 4 = 0$$

$$x = -2$$

So at $x = -2$, $y = 0$ this curve meets x axis.