9.4.1

SAMYAK GONDANE - AI25BTECH11029

Question

Find the roots of the following quadratic equations grapically.

$$(x-2)^2 + 1 = 2x - 3$$

Solution

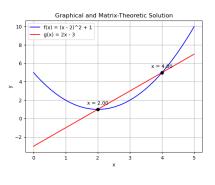


Figure:

from Figure 1: roots of quadratic equation are x = 2 and x = 4.