

Polynomials : Worksheet -8

1. Find the quadratic polynomial in each case, with the given numbers as the sum and product of its zeroes respectively.

i. $\frac{1}{4}, -1$

ii. $\sqrt{2}, \frac{1}{4}$

iii. $0, \sqrt{5}$

iv. $1, 1$

v. $\frac{1}{4}, -\frac{1}{4}$

vi. $4, 1$

