

EXERCISE 2.2

1. Find the zeroes of the following quadratic polynomials and verify the relationship between the zeroes and the coefficients.

(i) $x^2 - 2x - 8$

(ii) $4x^2 - 4x + 1$

(iii) $6x^2 - 3 - 7x$

(iv) $4x^2 + 8x$

(v) $x^2 - 15$

(vi) $3x^2 - x - 4$

2. Find a quadratic polynomial each with the given numbers as the sum and product of its zeroes respectively.

(i) $\frac{1}{4}, -1$

(ii) $\sqrt{2}, \frac{1}{3}$

(iii) $0, \sqrt{5}$

(iv) $1, 1$

(v) $-\frac{1}{4}, \frac{1}{4}$

(vi) $4, 1$

2.4 Division Algorithm for Polynomials

You know that a cubic polynomial has at most three zeroes. However, if you are given only one zero, can you find the other two? For this, let us consider the cubic polynomial $x^3 - 3x^2 - x + 3$. If we tell you that one of its zeroes is 1, then you know that $x - 1$ is a factor of $x^3 - 3x^2 - x + 3$. So, you can divide $x^3 - 3x^2 - x + 3$ by $x - 1$, as you have learnt in Class IX, to get the quotient $x^2 - 2x - 3$.

Next, you could get the factors of $x^2 - 2x - 3$, by splitting the middle term, as $(x + 1)(x - 3)$. This would give you

$$\begin{aligned} x^3 - 3x^2 - x + 3 &= (x - 1)(x^2 - 2x - 3) \\ &= (x - 1)(x + 1)(x - 3) \end{aligned}$$

So, all the three zeroes of the cubic polynomial are now known to you as 1, -1, 3.

Let us discuss the method of dividing one polynomial by another in some detail. Before noting the steps formally, consider an example.

Example 6 : Divide $2x^2 + 3x + 1$ by $x + 2$.

Solution : Note that we stop the division process when either the remainder is zero or its degree is less than the degree of the divisor. So, here the quotient is $2x - 1$ and the remainder is 3. Also,

$$\begin{aligned} (2x - 1)(x + 2) + 3 &= 2x^2 + 3x - 2 + 3 = 2x^2 + 3x + 1 \\ \text{i.e., } 2x^2 + 3x + 1 &= (x + 2)(2x - 1) + 3 \end{aligned}$$

Therefore, Dividend = Divisor $\times$ Quotient + Remainder

Let us now extend this process to divide a polynomial by a quadratic polynomial.

$$\begin{array}{r} 2x-1 \\ x+2 \overline{) 2x^2+3x+1} \\ \underline{2x^2+4x} \\ -x+1 \\ \underline{-x-2} \\ 3 \end{array}$$

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