



# VIDYA BHAWAN, BALIKA VIDYAPITH

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(Affiliated to CBSE up to +2 Level)

CLASS: VIII

SUB.: MATHS

DATE: 01-07-2021

**(1) Use the Long Division Method in Each Question. Then Write Out the Quotient and the Remainder in the Boxes Given**

(a)  $(29x - 6x^2 - 28) \div (3x - 4)$

**(2) Use the Long Division Method in Each Question. Then Write Out the Quotient and the Remainder in the Boxes Given**

(a)  $(6x^2 + 6 + 7x) \div (2x + 1)$

**(3) Use the Long Division Method in Each Question. Then Write Out the Quotient and the Remainder in the Boxes Given**

(a)  $(x^3 + 6x^2 + 12 + 13x) \div (x + 3)$

**(4) Use the Long Division Method in Each Question. Then Write Out the Quotient and the Remainder in the Boxes Given**

(a)  $(2x^4 - 4x^3 + 20x - 50) \div (x^2 - 5)$

**(5) Use the Long Division Method in Each Question. Then Write Out the Quotient and the Remainder in the Boxes Given**

(a)  $(12x^3 - 4x^2 + 8x - 9) \div (4x^2 - 6)$