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