

**FACTORISER :**

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$$A = x^2 - 3x + 2$$

$$B = -9x^2 - 6x - 1$$

$$C = -10 + (x+5)^2 - 2x$$

$$D = -2x^2 + x + 1$$

$$E = x^2 + 2\sqrt{2}x + 2$$

$$F = x^2 - 2$$

$$G = 4x^2 - 12x + 8$$

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

$$I = (x^4 - 1)(x^2 + 2x + 1)$$

$$J = x^2 - 9 - (2x - 6)x + (x - 3)^2$$

$$K = (x - 11)^2 + (33 - 3x)(x + 2)$$

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

$$M = x^2(1 + 1/x) + 2(x + 1)^2$$

$$N = -0,3(2x - 3)^2 + 0,7x(1,5 - x)$$

$$O = 0,25x^2 - x + 1$$

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

$$Q = 5(1 - x)^2 - 45x^2$$

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

$$S = x^5 + 4x^4 + 4x^3$$

$$T = (5x - 1)(x + 3) + 3(25x^2 - 1)$$

$$U = 49 - 28x + 4x^2 + (7 - 2x)(5 - 3x)$$

$$V = x^2(x - 4) + 2x(x - 4) + x - 4$$

$$W = x^2 + 6x + 5$$

$$X = 3x^2 + 7x + 2$$

$$Y = -2x^2 - x + 1$$

$$Z = 2x^2 - 3x + 1$$

$$A' = x^3 + 3x^2 + 2x$$

$$B' = (4 - 3x)^2 - (x + 4)^2 + (x - 4)^2$$