

Scomposizione di trinomi monici di secondo grado

Periodo 2 - UdA 7

Scomporre i seguenti trinomi

$$[1] \quad x^2 + 3x + 2$$

$$[3] \quad x^2 - 5x + 4$$

$$[5] \quad x^2 + 3x - 4$$

$$[7] \quad x^2 + 6x + 8$$

$$[9] \quad x^2 - 2x + 1$$

$$[11] \quad x^2 - 7x + 10$$

$$[13] \quad x^2 - 2x - 8$$

$$[15] \quad x^2 + 8x + 15$$

$$[17] \quad x^2 + 3x - 10$$

$$[19] \quad x^2 - 6x + 9$$

$$[21] \quad x^2 + x - 2$$

$$[23] \quad x^2 - x - 20$$

$$[2] \quad x^2 + 4x + 3$$

$$[4] \quad x^2 + 2x - 3$$

$$[6] \quad x^2 - 5x + 6$$

$$[8] \quad x^2 + 4x + 4$$

$$[10] \quad x^2 + 7x + 12$$

$$[12] \quad x^2 + x - 6$$

$$[14] \quad x^2 + x - 12$$

$$[16] \quad x^2 + 9x + 20$$

$$[18] \quad x^2 - 2x - 15$$

$$[20] \quad x^2 - 8x + 16$$

$$[22] \quad x^2 + 10x + 25$$

$$[24] \quad x^2 - 2x - 3$$

SOLUZIONI

Scomposizione di trinomi monici di secondo grado Periodo 2 - UdA 7

$$[1] \quad (x+1)(x+2)$$

$$[3] \quad (x-1)(x-4)$$

$$[5] \quad (x-1)(x+4)$$

$$[7] \quad (x+2)(x+4)$$

$$[9] \quad (x-1)^2$$

$$[11] \quad (x-2)(x-5)$$

$$[13] \quad (x+2)(x-4)$$

$$[15] \quad (x+3)(x+5)$$

$$[17] \quad (x-2)(x+5)$$

$$[19] \quad (x-3)^2$$

$$[21] \quad (x-1)(x+2)$$

$$[23] \quad (x+4)(x-5)$$

$$[2] \quad (x+1)(x+3)$$

$$[4] \quad (x-1)(x+3)$$

$$[6] \quad (x-2)(x-3)$$

$$[8] \quad (x+2)^2$$

$$[10] \quad (x+3)(x+4)$$

$$[12] \quad (x-2)(x+3)$$

$$[14] \quad (x-3)(x+4)$$

$$[16] \quad (x+4)(x+5)$$

$$[18] \quad (x+3)(x-5)$$

$$[20] \quad (x-4)^2$$

$$[22] \quad (x+5)^2$$

$$[24] \quad (x+1)(x-3)$$