

$$- (ax^2 - 25a^2z^4)$$

$$(2x - 5a^2z^2)(2x + 5a^2z^2) \quad X$$

$$- 25x^6y^4z - 36 \quad \checkmark$$

88-1)

$$- 22 a^2 b^2 + 121 b^4 + 11a^2$$

$(11b^2 + 2a)$ ✓ *perfect 20 u. 2 uorn for 22*

$$- 11a^2 b^2 + 11a^2 z^2 + 22abz$$

$$(2ab + 2z) \quad \times$$

$$- (11a^2 - 9b^2)$$

$$(2x^2 + 3b)(2x^2 - 3b)$$

$$- 2a^2 - 11a$$

$$(2a^2 + 7)^2 (2a - 7)$$

$$- x^2 y^2 - b^2$$

$$(xy^2 + b^2)(xy^2 - b^2)$$

$$- 11a^2 + 11a + 1 - 21$$

$$(11a + 1)^2 (11a - 2)$$

$$(x+3)(x+2)$$

$$-x^2 + 5x - 14$$

$$x^2 + 2x - 7x - 14 =$$

$$= x(x+2) - 7(x+2) =$$

$$(x+2)(x-7)$$

$$-x^2 + x - 12$$

$$\rightarrow (x-3)(x+4)$$

$$-x^2 + 7x + 12$$

$$\rightarrow (x+3)(x+4)$$

$$-x^2 + 7x + 12$$

$$\rightarrow (x-3)(x-4)$$

$$-x^2 - x - 12$$

$$\rightarrow (x+3)(x-4)$$

$$p=5$$

$$p=-14$$

La discesa di 14 è $14 + 2 + 7 +$

1

(50a)

(-6)

$$(25a^2 - 100ab^2 + 64b^4)$$

$$- R^2 - 5 \times 2$$

$$(R - 100R)^3 \cdot (R^2 + 8R + 64)$$

$$- 64y^3 + 100y =$$

$$(24y + 100)^3 \cdot (26y^2 - 24 + 100)$$

$$- 1000a^3b^2 + 10 =$$

$$(100a^2b^2 + 10) \cdot (1000a^2b^4 - 100a^2b^2 + 10)$$