

Semana 13

$$\textcircled{1} 8m^2 - 12mn = m(8m - 12n)$$

$$\textcircled{2} 72m^2n + 24m^3n^2 = 36m^4n^3 + 48m^6n^4 = m^2n(12m + 24mn - 36m^2n^2 + 48m^3n^3)$$

$$\textcircled{3} 2x(n-1) - 3y(n-1) = (n-1)(2x-3y)$$

$$\textcircled{4} (a+3)(a+1) - 4(a+1) = (a+1)(3-4)$$

$$\textcircled{5} (a+b-1)(a^2+1) - a^2 - 1 = (a+b)(a-1)$$

$$\textcircled{6} (x-3)(x-4) + (x-3)(x+4) = (x-3)(x-4)$$

$$\textcircled{7} a^3(a-b+1) - b^2(a-b+1) = (a-b+1)(a^3-b^2)$$