

Résultats identités remarquables 02

- A = $(x + 100)^2 = x^2 + 200x + 10\ 000$
- B = $(6x + 5)^2 = 36x^2 + 60x + 25$
- C = $(0,5 + 10x)^2 = 0,25 + 10x + 100x^2$
- D = $(x - 9)^2 = x^2 - 18x + 81$
- E = $(11 - 3x)^2 = 121 - 66x + 9x^2$
- F = $(1 - 4x)^2 = 1 - 8x + 16x^2$
- G = $(x + 1,2)(x - 1,2) = x^2 - 1,44$
- H = $(500x - 13)(500x + 13) = 250\ 000x^2 - 169$
- I = $(60 + 0,8x)(60 - 0,8x) = 3\ 600 - 0,64x^2$
- J = $28 \times 32 = (30 - 2)(30 + 2) = 900 - 4 = 896$