

Examples on p. 8.

$$(a+b)^2 = a^2 + 2ab + b^2$$

- Square 1st term in ().
- + or - 2 (product of terms).
- Add square of last term in ().

$$(x-3y)^2 = x^2 - 2 \cdot x \cdot 3y + (3y)^2 = x^2 - 6xy + 9y^2.$$

$$(2a+5b)^2 = (2a)^2 + 2(2a)(5b) + (5b)^2 = 4a^2 + 20ab + 25b^2.$$

Home work. 04 febr.

Ex 1.3. nr. 1.

nr. 2 a, f, g, l.

