

# Formulaire - MAT3

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## Module

$$|z| = |a + bj| = \sqrt{a^2 + b^2}$$

$$z \cdot z^* = |z|^2 = |z^*|^2$$

$$|z^2| = |z|^2$$

## Polynômes

$$P(x) = a_n(x - x_1)(x - x_2) \cdots (x - x_n)$$