

-7
10

$$\Rightarrow u^2 - 7u + 10 < 0$$

$$(u - 2)(u - 5)$$

Case I $u - 2 < 0$ and $u - 5$
 $u < 2$ and u

Case II $u - 2 > 0$ and
 $u > 2$ //
 $2 < u < 5$
 $u \in (2, 5)$

polynomials

Polynomial of a d

$$P(x) = a_1 x^n + a_2 x^{n-1} + \dots$$

$$a_0, a_1, a_2 \dots$$

$$n \in \mathbb{N}^+$$

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$$a_1 \neq 0$$