

The $\mathbb{Z}[x]$ algorithm with $r(x) = 2x^2 + 3x + 1$

Use the definition of a norm, $\|f\| = \sum_{i=0}^n |a_i|$, to show that $\mathbb{Z}[x]$ is a normed domain with $\|f\|$ as the norm.

Problem 1

1. Use the Quadratic Reciprocity Law to solve the equation in the form $x^2 \equiv a \pmod{m}$ in the case $m = 15$. What is the Quadratic Reciprocity?

$$\mathbb{Z}[x]^2 \equiv a \pmod{m} \iff \mathbb{Z}[x] \equiv a \pmod{m}$$

2. What are the solutions of $x^2 \equiv a \pmod{m}$ when the numbers are large (strong and good steps)?

$$\text{Step 1: } x^2 \equiv a \pmod{m}$$

$$\text{Step 2: } x^2 \equiv a \pmod{m}$$

3. What $\mathbb{Z}[x]$ congruences are $\mathbb{Z}[x] \equiv a \pmod{m}$?

4. What $\mathbb{Z}[x]$ congruences are $\mathbb{Z}[x] \equiv a \pmod{m}$?

Problem 2

1. Find x .

a. $2x \equiv 1 \pmod{15}$

$$2x \equiv 1 \pmod{15}$$

$$x \equiv 8 \pmod{15}$$

b. $2x \equiv 1 \pmod{15} \iff 2x^2 \equiv 1 \pmod{15}$ (quadratic reciprocity)

$$\iff 2x^2 \equiv 1 \pmod{15} \iff 2x^2 \equiv 1 \pmod{3}, 2x^2 \equiv 1 \pmod{5}, 2x^2 \equiv 1 \pmod{15}$$

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2. Evaluate $\|f\|$ in $\mathbb{Z}[x]$ for the following functions

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Christian Drosten



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