

listopis 1K hod 23

i) Δx^2
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~
 ~~$x^4 + x^3 + x^2 + x + 1$~~
 ~~$x^3 + x^2 + x + 1$~~
 ~~$x^2 + x + 1$~~
 ~~$x + 1$~~

$x^2 - x + 1$
 $\frac{x^2 + 1}{x - 1}$
 $\frac{x^2 + 1}{x - 1}$
 $\frac{x^2 - x + 1}{x^2 - x + 1}$

5. $s = (x^2 + 1) \cdot (x^2 - x + 1)$
 6. $g = (x^2 + 1)(x^2 - x + 1) \cdot (x^2 + x + 1)$
 7. $h = (x^2 + 1)(x^2 - x + 1) = (x^2 - x^2 - x + 1)$
 8. $\frac{g}{h} = (x^2 + 1)(x^2 - x + 1) = x^2 - x^2 - x + 1$
 9. $\frac{g}{h} = (x^2 + 1)(x^2 - x + 1) = x^2 - x^2 - x + 1$
 10. $\frac{g}{h} = (x^2 + 1)(x^2 - x + 1) = x^2 - x^2 - x + 1$
 11. $\frac{g}{h} = (x^2 + 1)(x^2 - x + 1) = x^2 - x^2 - x + 1$
 12. $\frac{g}{h} = (x^2 + 1)(x^2 - x + 1) = x^2 - x^2 - x + 1$
 ...

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$x^2 - ax - ax + 14$

(-1)

$-1 - a + a + 14 = 0$
 $13 = 0$

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