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Toggle Nomenclature

EJS\_P11P23P47\_P1N3P3

Nbre (10-500): 30

- Exponential formula ▲
- Hyperbolic formula
- Trigonometric formula ▼

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[Mode Admin: Universal Atlas of Geometric Constants GCEJS Derived from Linear Recurrences](#)

EJS\_P11P23P47\_P1N3P3 has already been provided to the Universal Atlas of Geometric Linear Recurrences.

### Mathematic EJS\_P11P23P47\_P1N3P3 sequence

```
LinearRecurrence[{3, -3, 1}, {11, 23, 47}, 30]
a(n) = (1)*a(n-3) + (-3)*a(n-2) + (3)*a(n-1)
Initial Terms: a(0) = 11, a(1) = 23, a(2) = 47
```

$$EJS\_P11P23P47\_P1N3P3(n) = a(n) = (6)n^2 + (6) \cdot n + (11)$$

11, 23, 47, 83, 131, 191, 263, 347, 443, 551, 671, 803, 947, 1103, 1271, 1451, 1643, 1847, 2063, 2291, 2531, 2783, 3047, 3323, 3611, 3911, 4223, 4547, 4883, 5231, 5591

```
a(0) = 11
a(1) = 23
a(2) = 47
a(3) = 83
a(4) = 131
a(5) = 191
a(6) = 263
a(7) = 347
a(8) = 443
a(9) = 551
a(10) = 671
a(11) = 803
a(12) = 947
a(13) = 1103
a(14) = 1271
a(15) = 1451
a(16) = 1643
a(17) = 1847
a(18) = 2063
a(19) = 2291
```

OEIS

$$EJS\_P11P23P47\_P1N3P3_{GF}(x) = \frac{-11x^2 + 10x - 11}{x^3 - 3x^2 + 3x - 1}$$

[Navigation in a quantum univers 2D/3D of variants; more details on Wiki \(EJS Fibovar Theory\)](#)

Antihora rotation

Shift in x

Shift in y

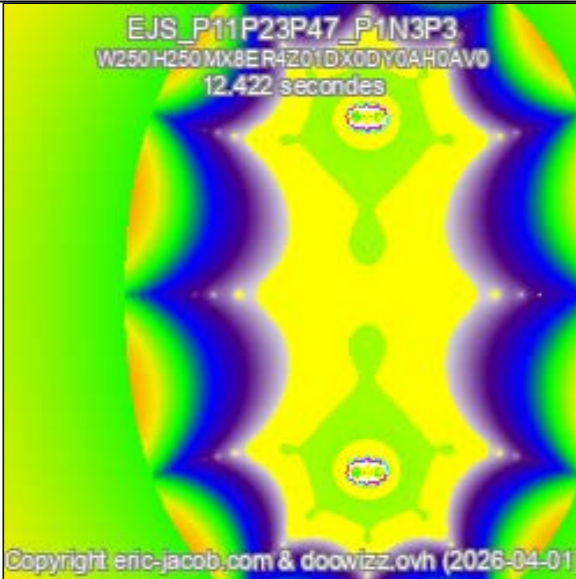
Zoom:

Quantum matter

Matter formation from vacu  
m

Resolution level

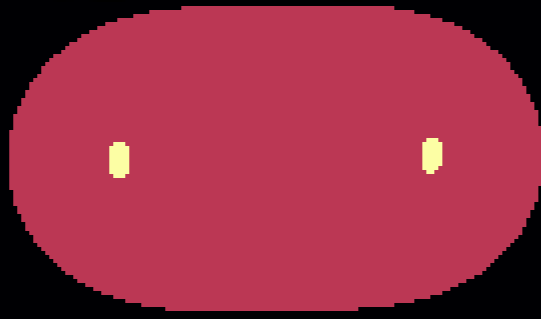
Show 3D navigation in EJS\_P11P23P47\_P1N3P3



EJS\_P11P23P47\_P1N3P3  
W250 H250 MIX8E R4Z01DX00Y0AH0AV0  
12.422 secondes

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EJS\_P11P23P47\_P1N3P3



11, 23, 47, 83, 131

Exec time : 1.12 sec

Time: 6.6477251052856 sec (Global exec time)