

261632

512

523776

BF Fractal 1

16256

128

32640

992

32

2016

56

8

120

2

2

6

511

127

31

7

1

ylz

3

15

63

255

1023

28

4

12

2² / 2 = 2[•]

2³ / 2 = 4^{••}

2⁴ / 2 = 8

2⁵ / 2 = 16^{••}

2⁶ / 2 = 32

2⁷ / 2 = 64^{••}

2⁸ / 2 = 128

2⁹ / 2 = 256[•]

2¹⁰ / 2 = 512

2¹¹ / 2 = 1024[•]

2¹² / 2 = 2048

2¹³ / 2 = 4096^{••}

2¹⁴ / 2 = 8192

2¹⁵ / 2 = 16384[•]

2¹⁶ / 2 = 32768

2¹⁷ / 2 = 65536^{••}

2¹⁸ / 2 = 131072

2¹⁹ / 2 = 262144^{••}

2²⁰ / 2 = 524288

2²¹ / 2 = 1048576[•]

2²² / 2 = 2097152

2²³ / 2 = 4194304[•]

2²⁴ / 2 = 8388608

2²⁵ / 2 = 16777216[•]

2²⁶ / 2 = 33554432

2²⁷ / 2 = 67108864[•]

2²⁸ / 2 = 134217728

2²⁹ / 2 = 268435456[•]

2³⁰ / 2 = 536870912

2³¹ / 2 = 1073741824^{••}

2ⁿ/2=All x or x² containers, 2^p/2 for x that forms a PN.
The former is marked with 1 dot, the latter with 2 dots.
Only when n=ODD=3,5,7,... is a viable container formed.
Only when n=prime is an x formed that then forms a PN.

496

16

240

8128

64

4032

130816

256

65280

1024

1047552

only x/x² ending in 4 or 6 (except 1st 2)

2096128

BF Matrix