

Origami Pattern - Waterbomb

Options

Mountain creases

Valley creases

Edge

Vertices

First line:

☐ Regular waterbomb☒ Magic ball

Last line:

☐ Regular waterbomb☒ Magic ball☐ Shift phase?

Number of lines

8

-

+

Number of columns

16

-

+

Length of grid square

10,000

-

+

mm ▼

"Waterbomb tessellation" creates a simple tessellation pattern repeating the Waterbomb base, with a half-step phase shift between each line.
The Magic ball is a different design that inverts both the upper half of the first line and the bottom half of the last line.

Options

Mountain creases

Valley creases

Edge

Vertices

☒ Draw mountains?☒ Dashed strokes?

Mountain dash + gap length

1,00

-

+

Mountain dash duty cycle

0,50

-

+

Width of mountain strokes

0,1

-

+

RGB

HSL

HSV

CMYK

Wheel

CMS

R:



255

-

+

G:



0

-

+

B:



0

-

+

A:



100

-

+



RGBA:

ff0000ff

Options

Mountain creases

Valley creases

Edge

Vertices

☒ Draw valley?☒ Dashed strokes?

Valley dash + gap length

1,00

- +

Valley dash duty cycle

0,25

- +

Width of valley strokes

0,1

- +

RGB

HSL

HSV

CMYK

Wheel

CMS

R:

0

- +

G:

0

- +

B:

255

- +

A:

100

- +



RGBA: 0000ffff

☒ Live preview

Close

Apply

Options

Mountain creases

Valley creases

Edge

Vertices

☒ Draw edges?☒ Edges as single path?☐ Dashed strokes?

Edge dash + gap length

1,00

- +

Edge dash duty cycle

0,25

- +

Width of edge strokes

0,1

- +

RGB

HSL

HSV

CMYK

Wheel

CMS

R:

0

- +

G:

0

- +

B:

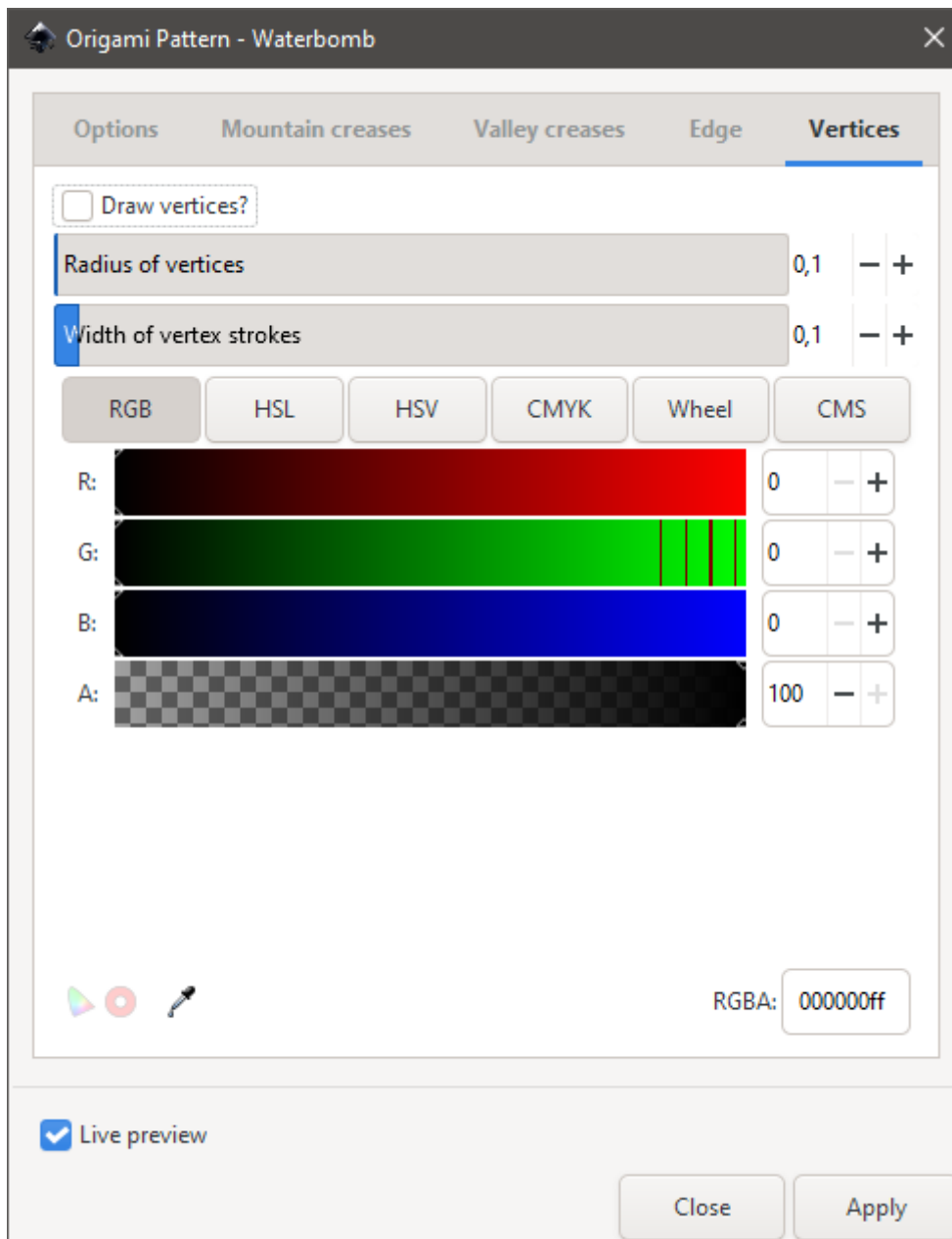
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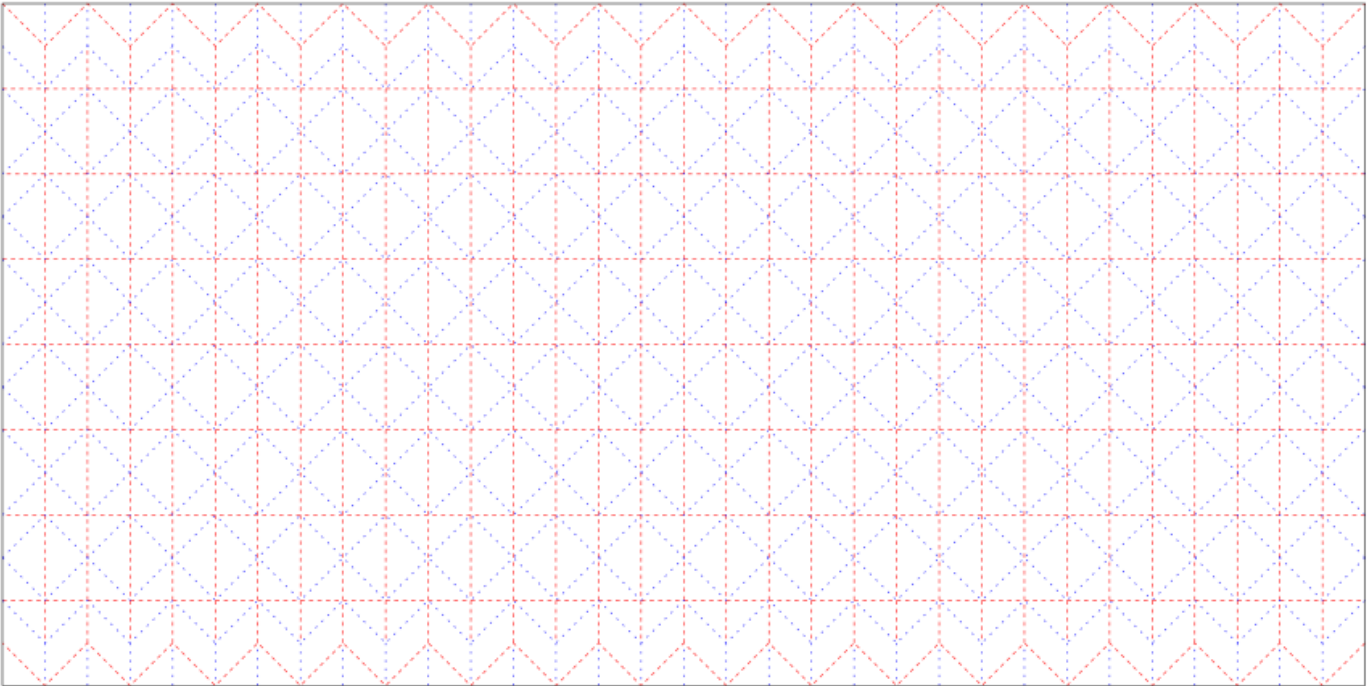
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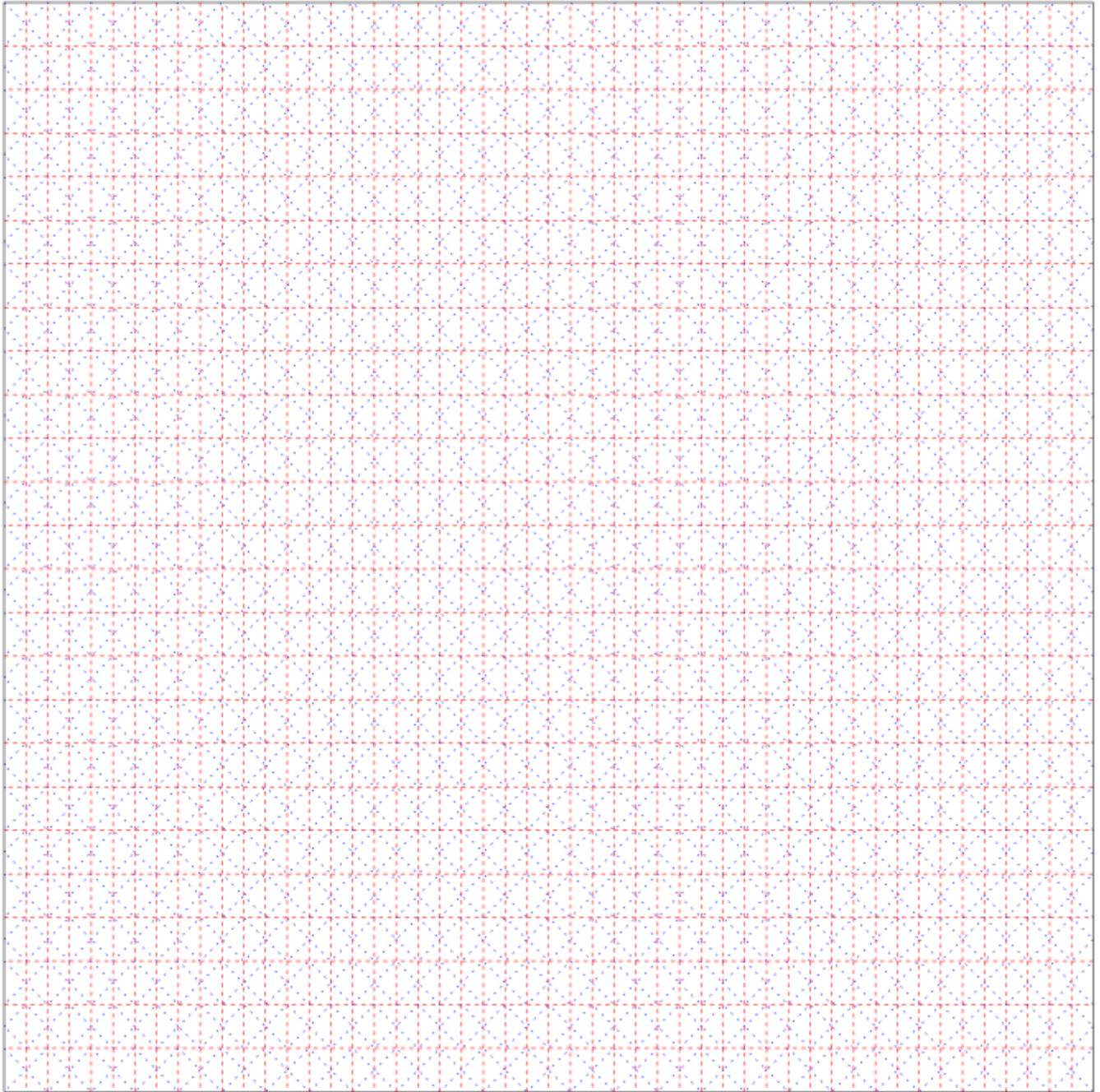
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- +



Example Output





Version #1

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