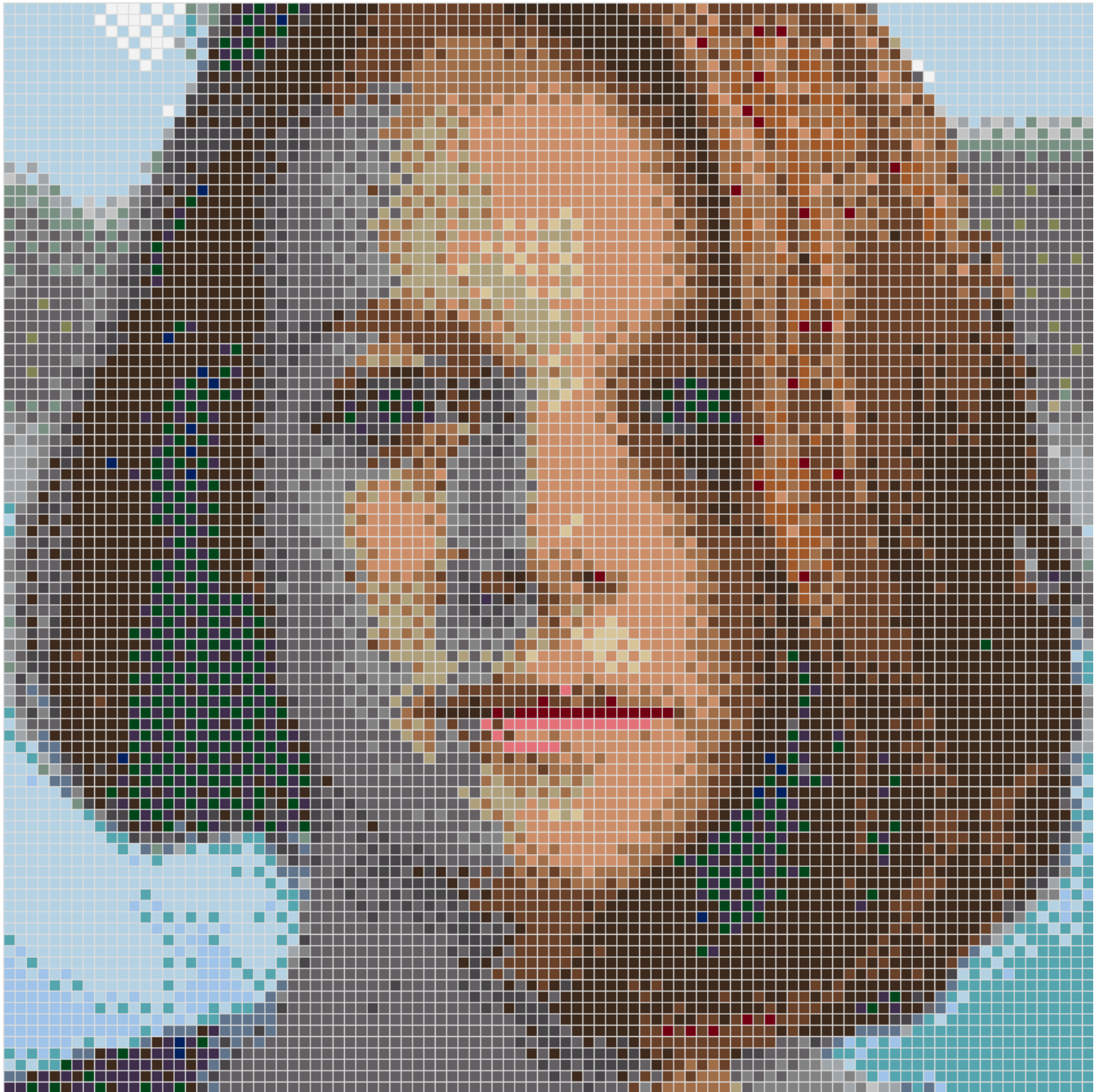


Brickify Studio — Build Instructions

Studs: 96×96 Layers: 1

Total pieces: 5,483



Preview (top view)

Baseplate Layout (Assembly)

Build area: 96×96 studs · Baseplates: 6×6 (16×16) · Color: black

A1	A2	A3	A4	A5	A6
B1	B2	B3	B4	B5	B6
C1	C2	C3	C4	C5	C6
D1	D2	D3	D4	D5	D6
E1	E2	E3	E4	E5	E6
F1	F2	F3	F4	F5	F6

Tip: assemble the baseplates first, then build from Layer 1 upward.

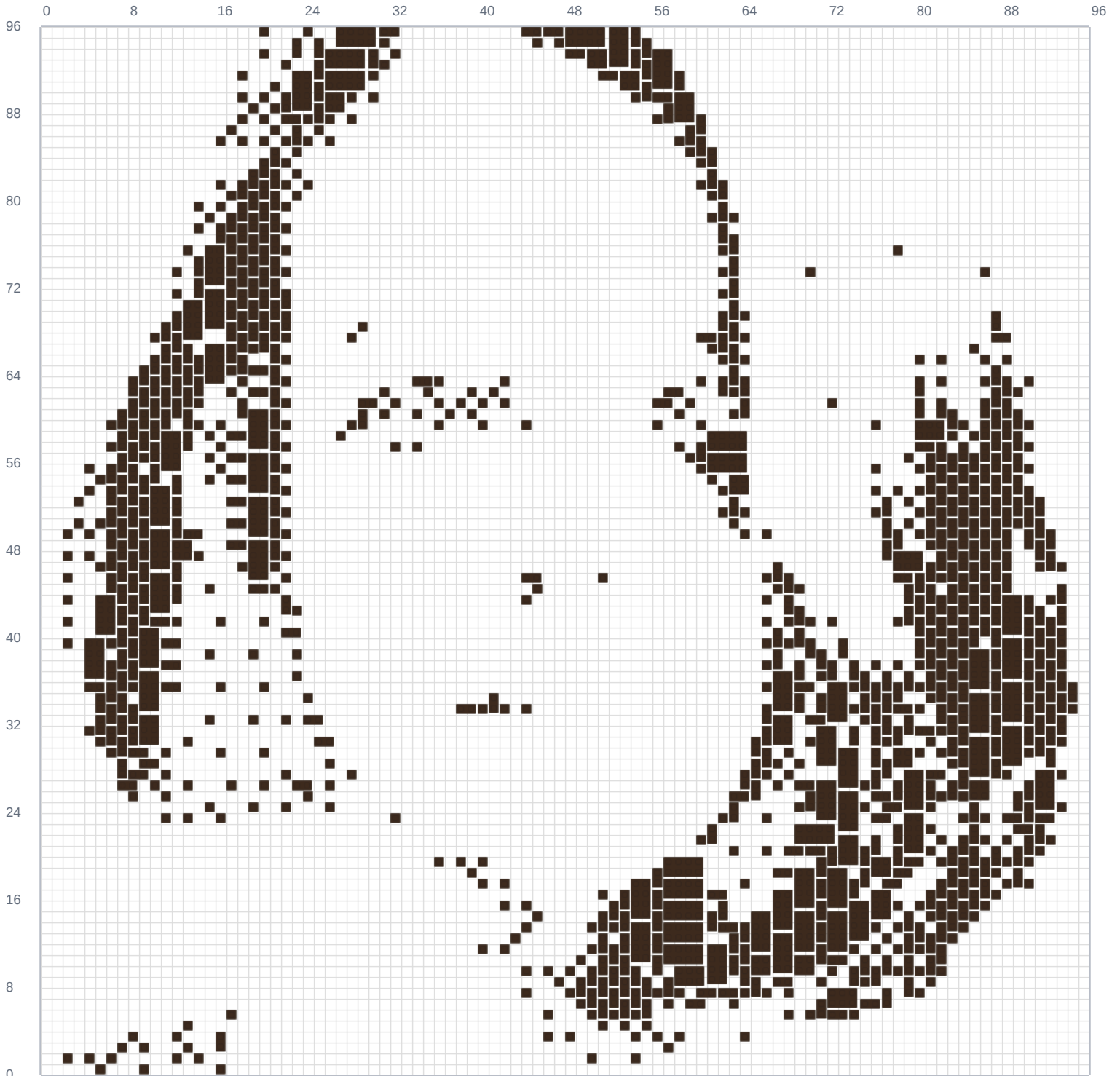
Orientation: A1 is top-left in this diagram.

Layer 1 — Step 1 of 24

Color: Dark Brown

This step needs:

 2×4: 58
  2×2: 19
  1×2: 542
  1×1: 401

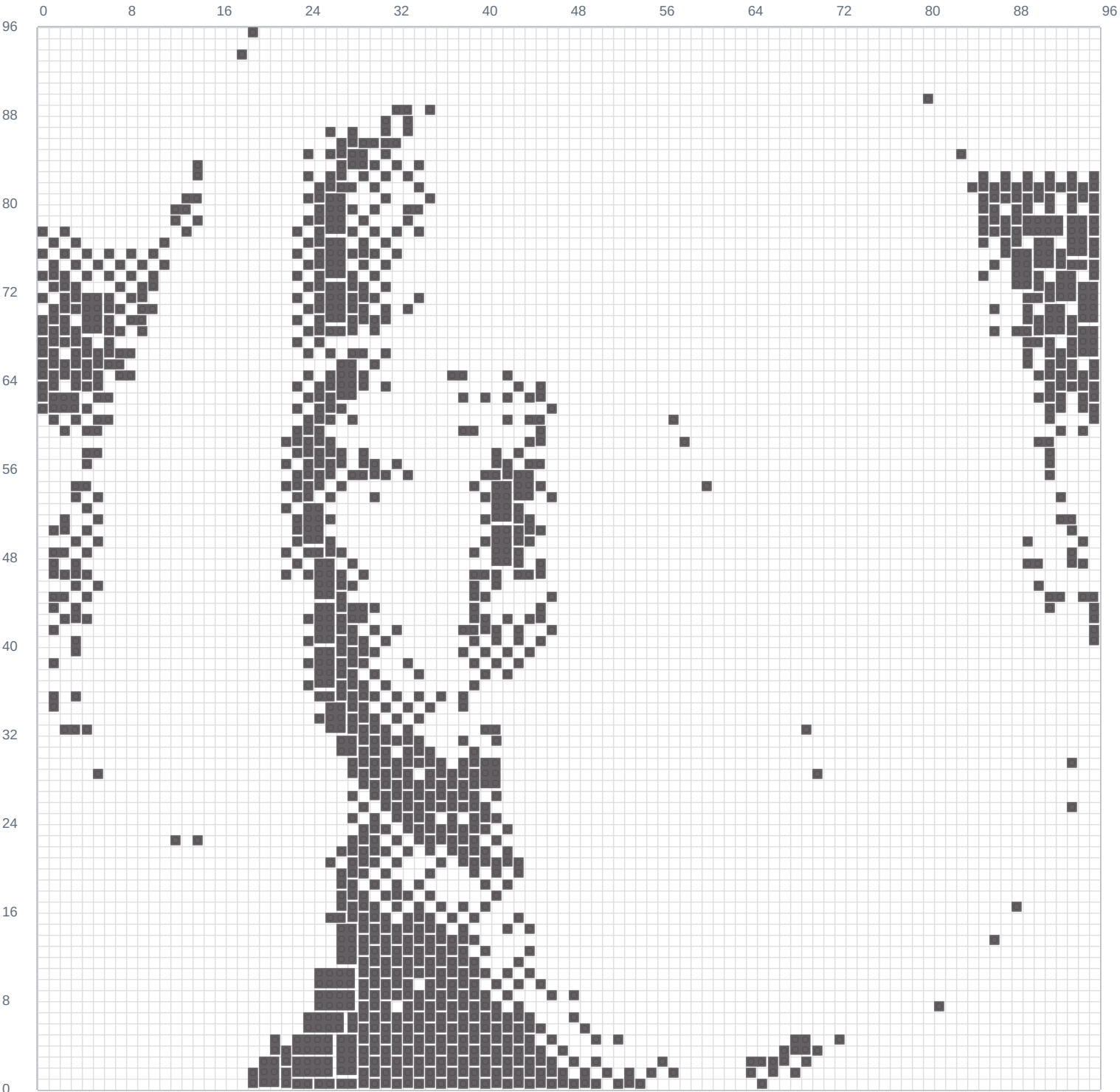


Layer 1 — Step 2 of 24

Color: Dark Bluish Gray

This step needs:

 2x4: 22
  2x2: 13
  1x2: 377
  1x1: 332



Layer 1 — Step 3 of 24

Color: Reddish Brown

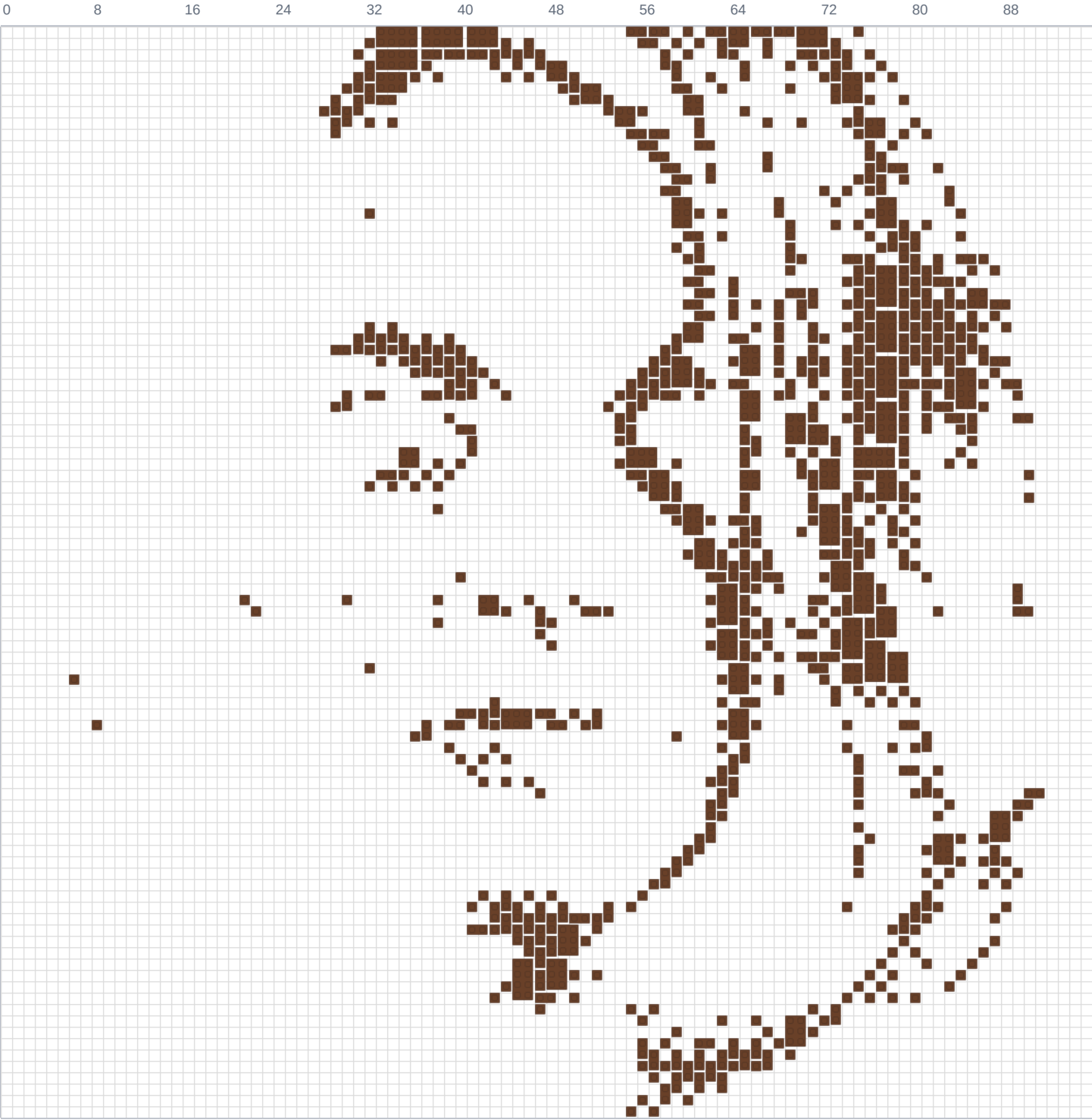
This step needs:

2×4: 15

2×2: 41

1×2: 306

1×1: 299



Layer 1 — Step 4 of 24

Color: Medium Nougat

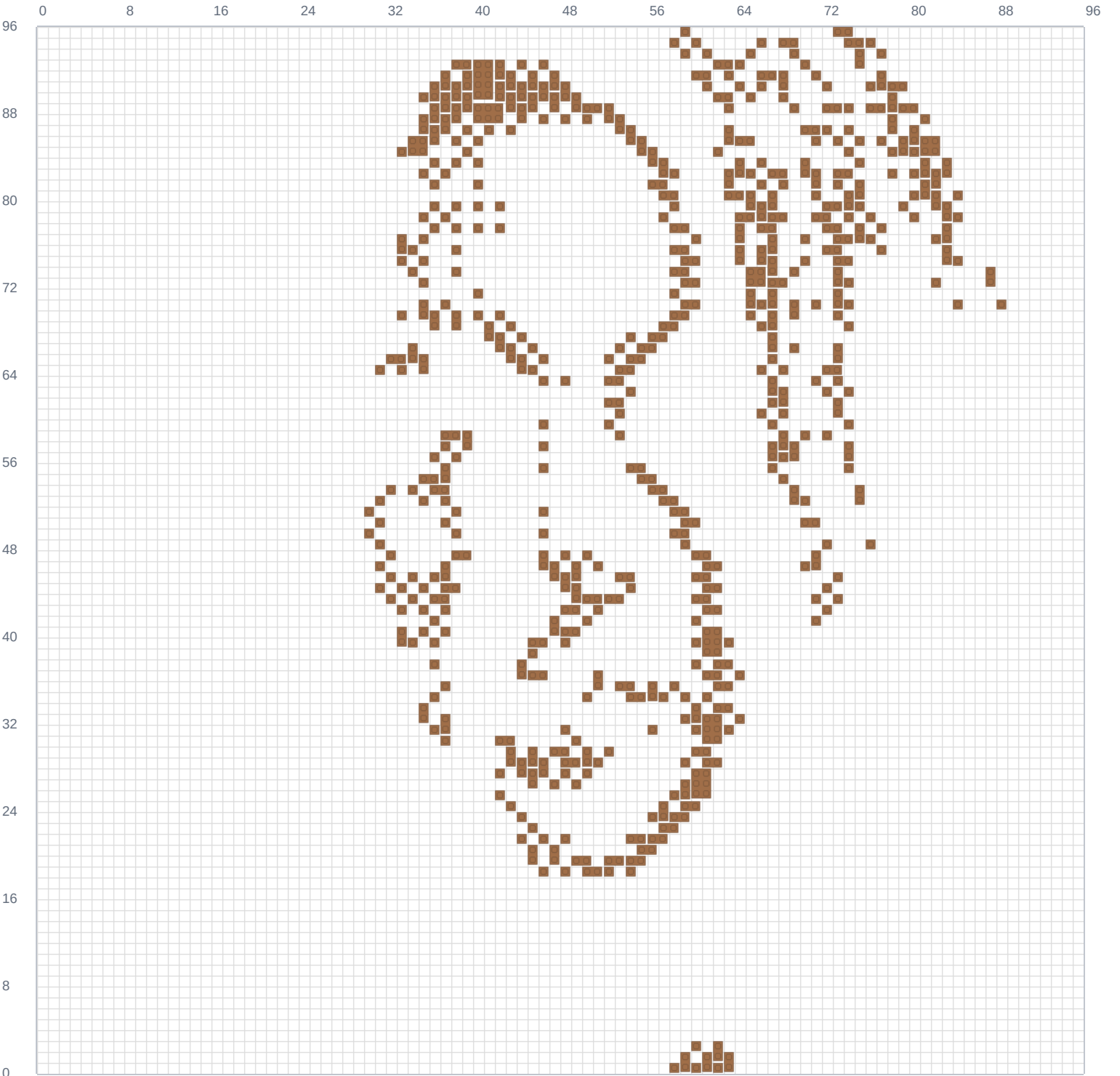
This step needs:


2×4: 1


2×2: 7


1×2: 214


1×1: 258



Layer 1 — Step 5 of 24

Color: Nougat

This step needs:



2×4: 12



2×2: 12



1×2: 202



1×1: 152



Layer 1 — Step 6 of 24

Color: Light Blue

This step needs:



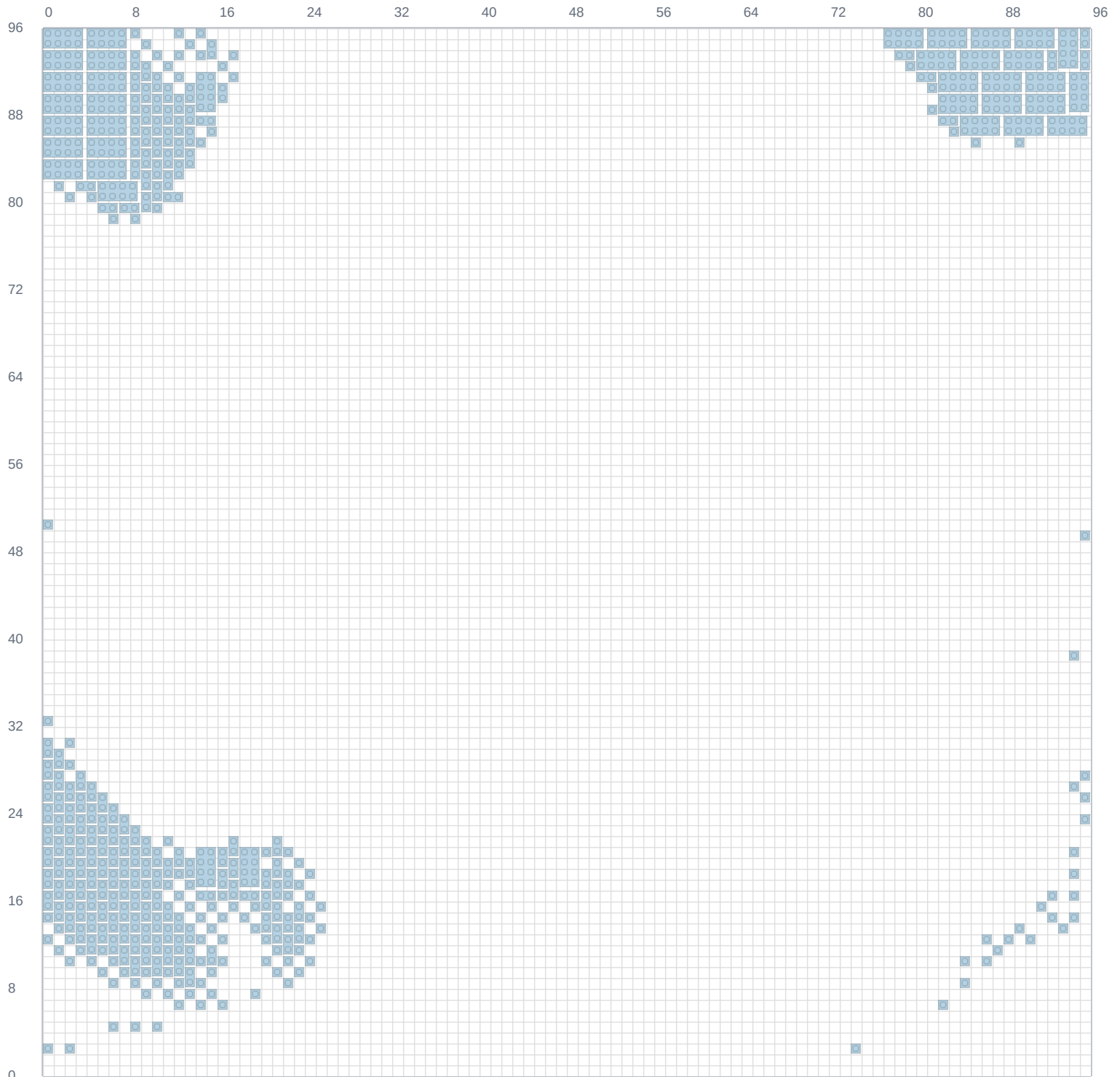
2x4: 36



1x2: 157



1x1: 127



Layer 1 — Step 7 of 24

Color: Dark Stone Gray

This step needs:



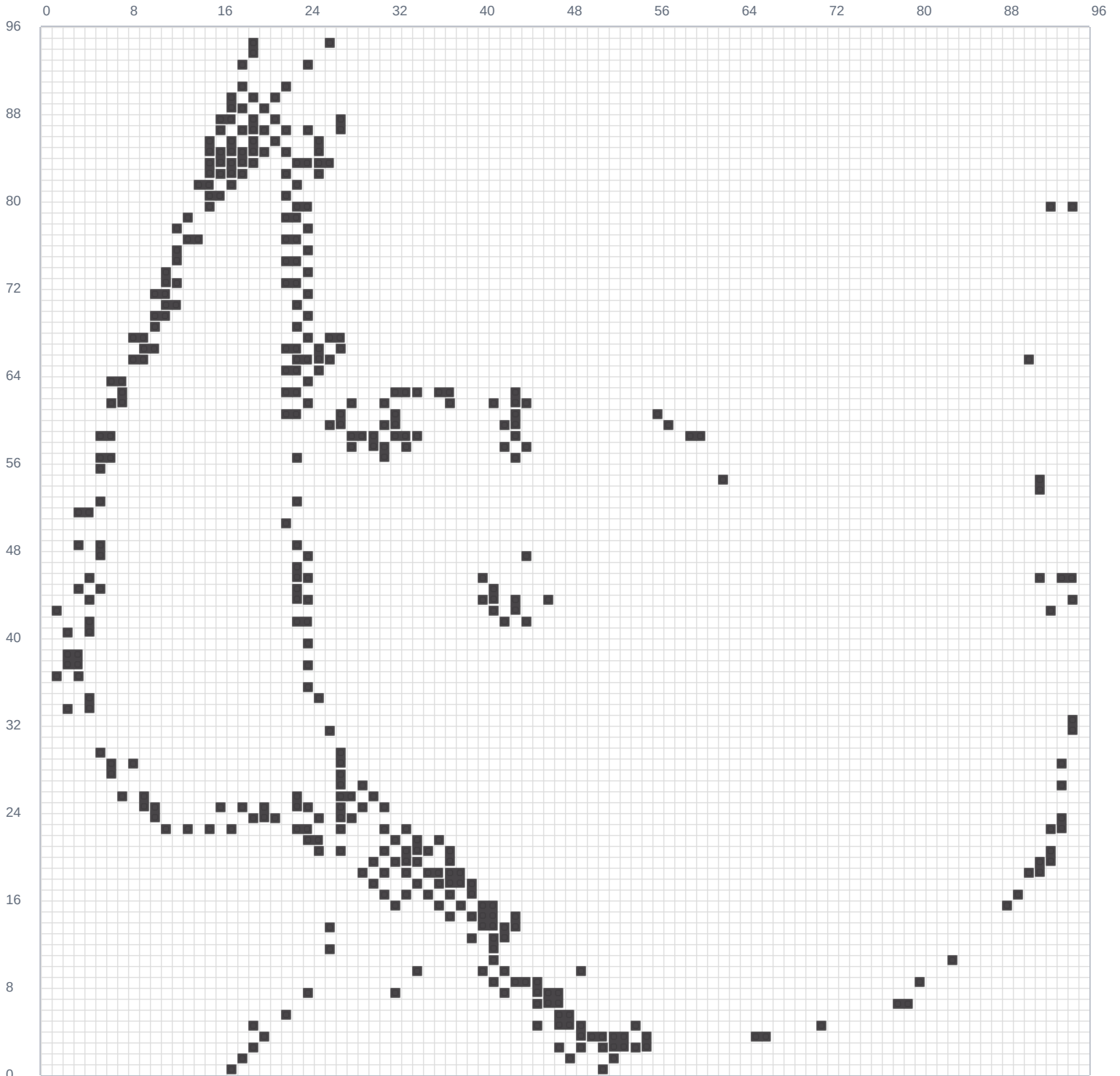
2x2: 6



1x2: 94



1x1: 183



Layer 1 — Step 8 of 24

Color: Dark Purple

This step needs:

1×2: 22

1×1: 248



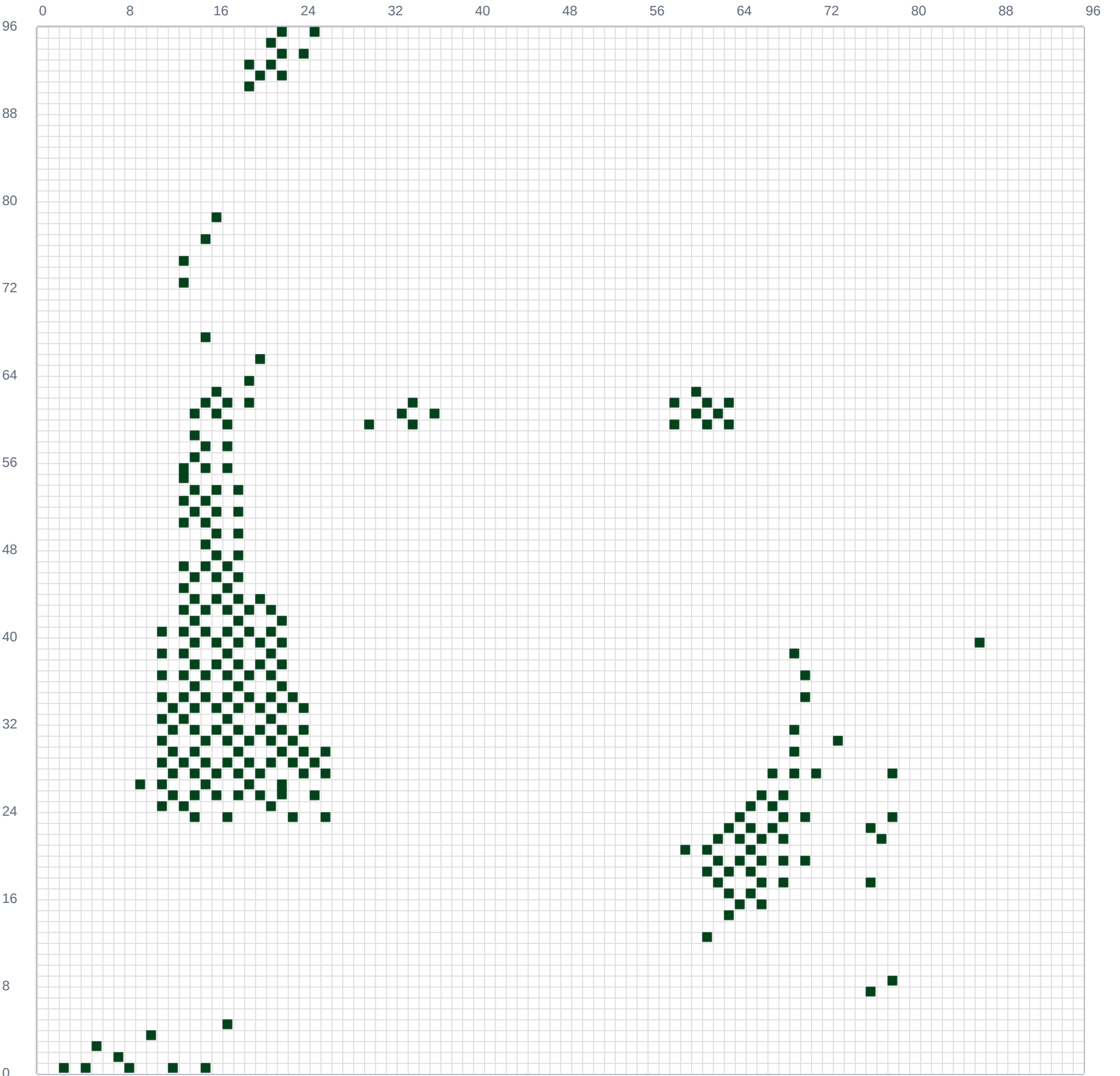
Layer 1 — Step 9 of 24

Color: Dark Green

This step needs:

1×2: 2

1×1: 237



Layer 1 — Step 10 of 24

Color: Medium Stone Gray

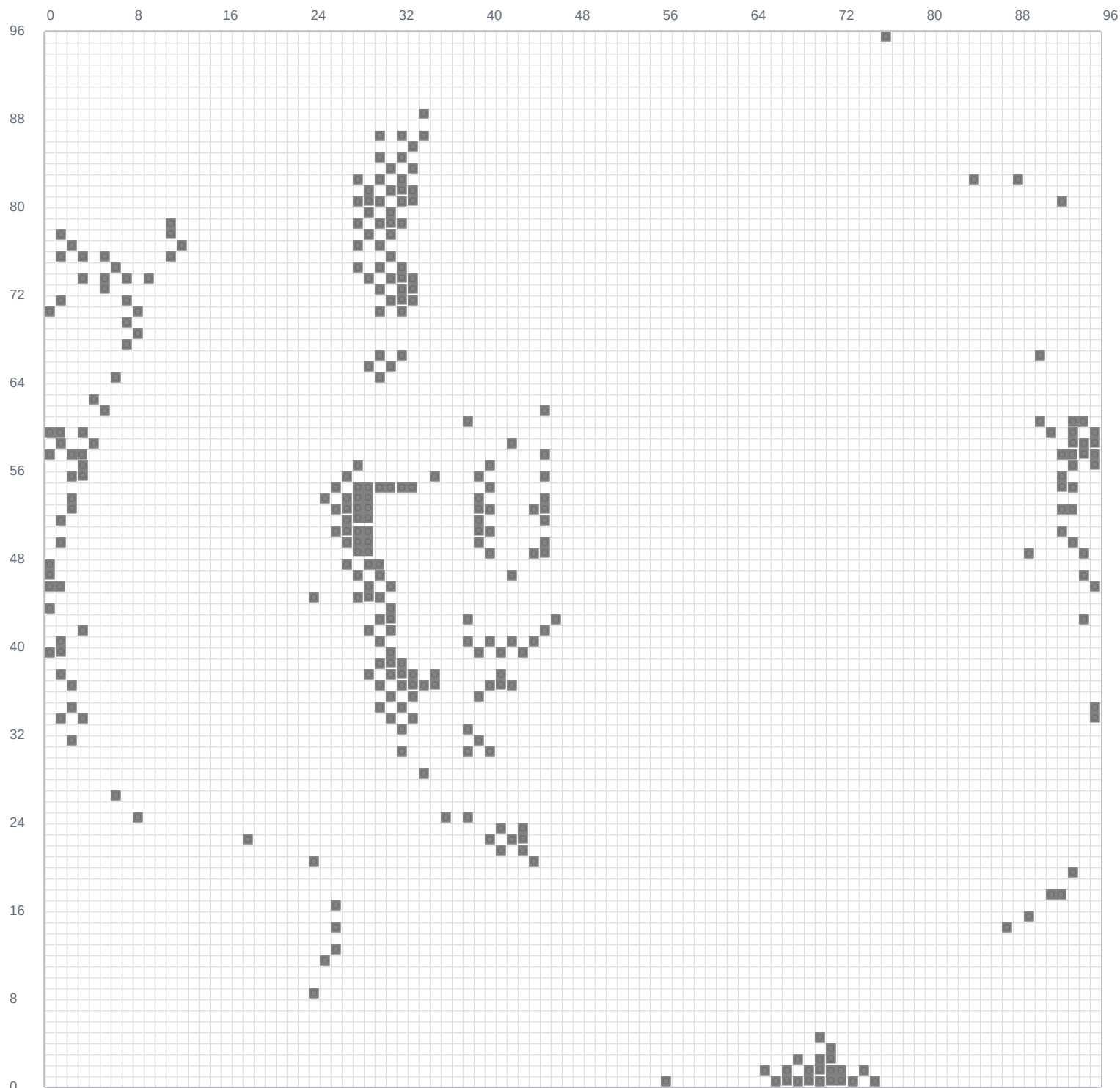
This step needs:

 $2 \times 4: 1$  $2 \times 2: 2$ 

1x2: 47



1×1: 188



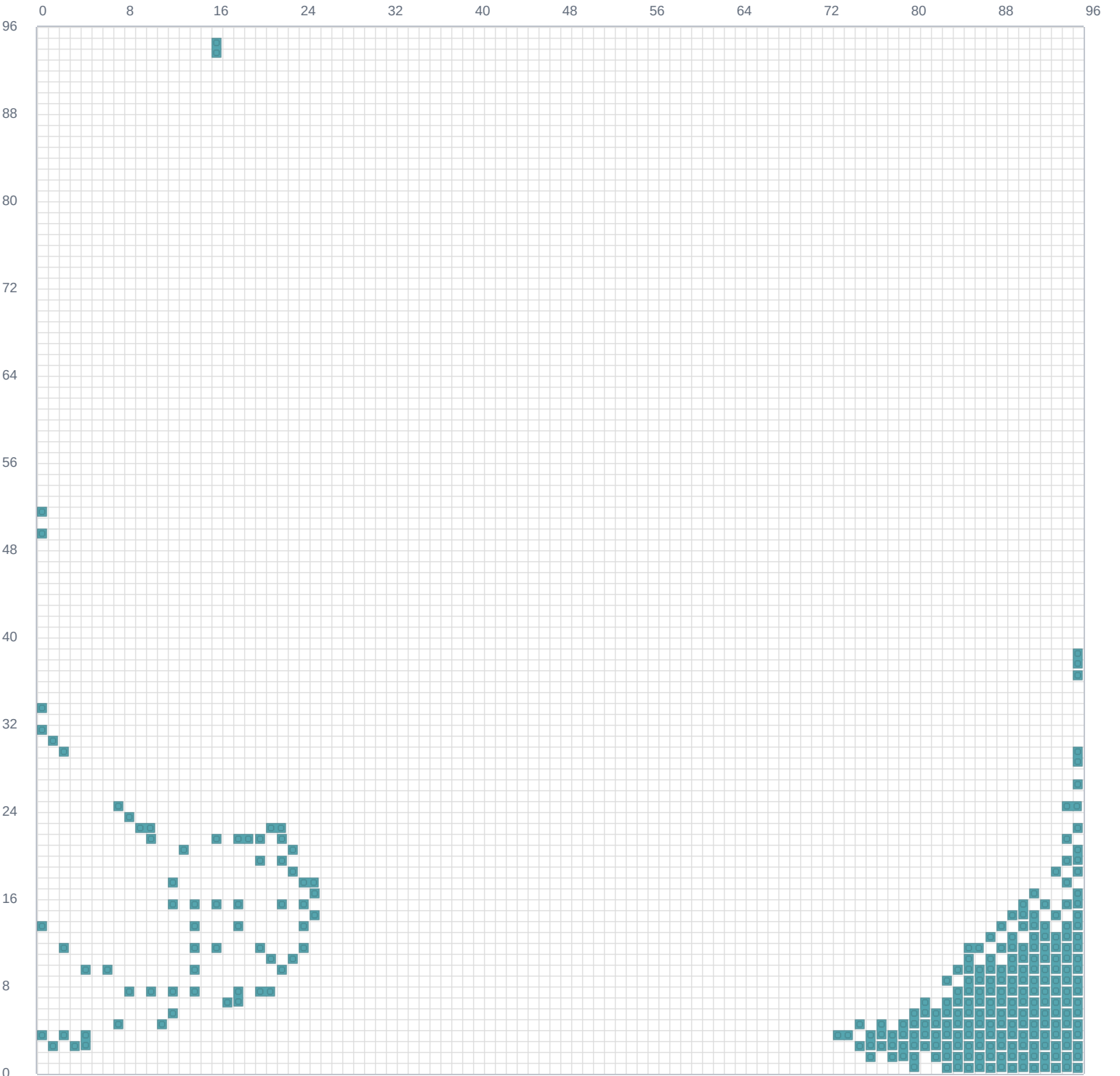
Layer 1 — Step 11 of 24

Color: Azure

This step needs:

1x2: 101

1x1: 86



Layer 1 — Step 12 of 24

Color: Dark Tan

This step needs:


 2x2: 3


 1x2: 33


 1x1: 138



Layer 1 — Step 13 of 24

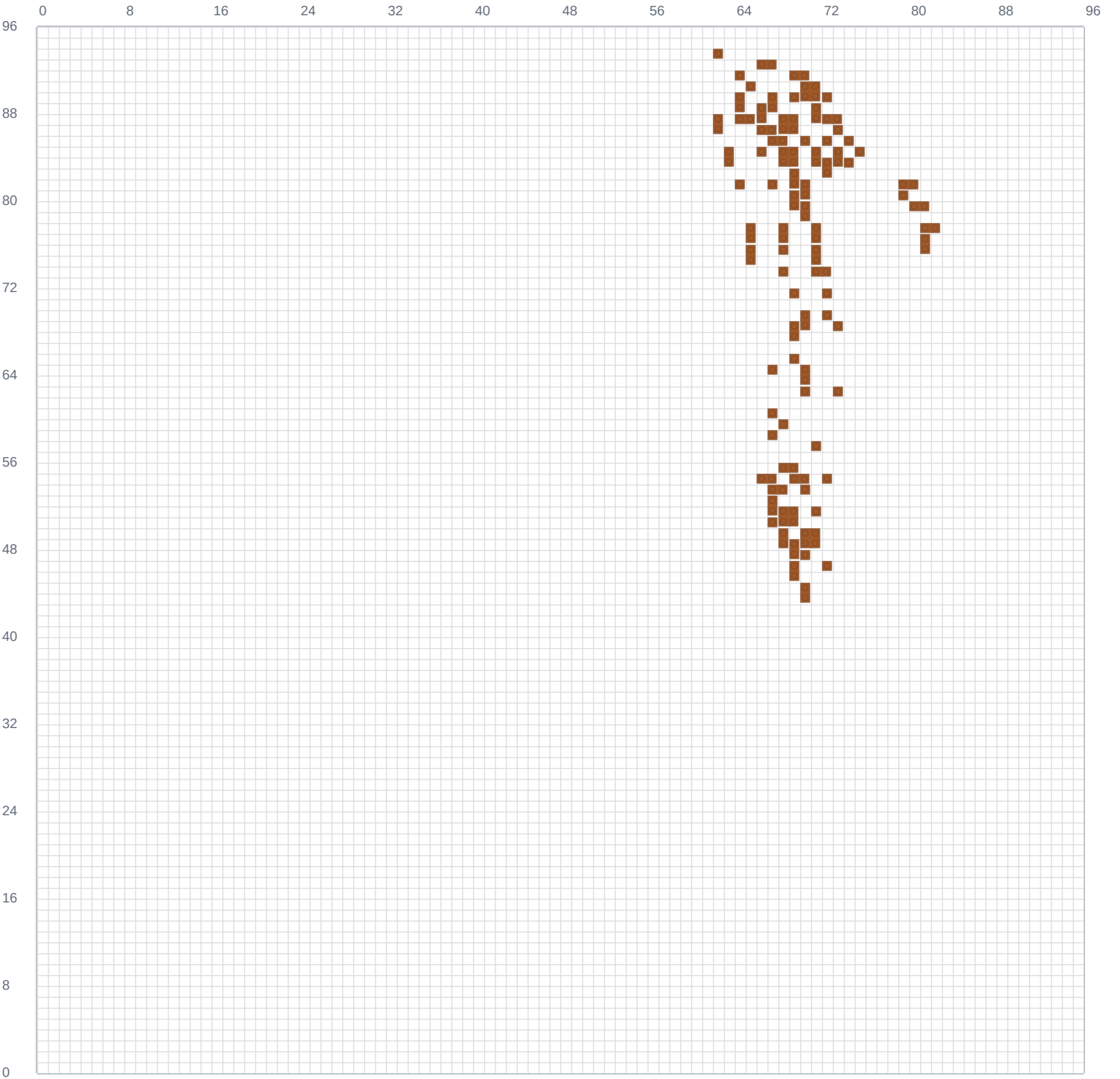
Color: Dark Orange

This step needs:


2x2: 5


1x2: 41


1x1: 35



Layer 1 — Step 15 of 24

Color: Bright Light Blue

This step needs:



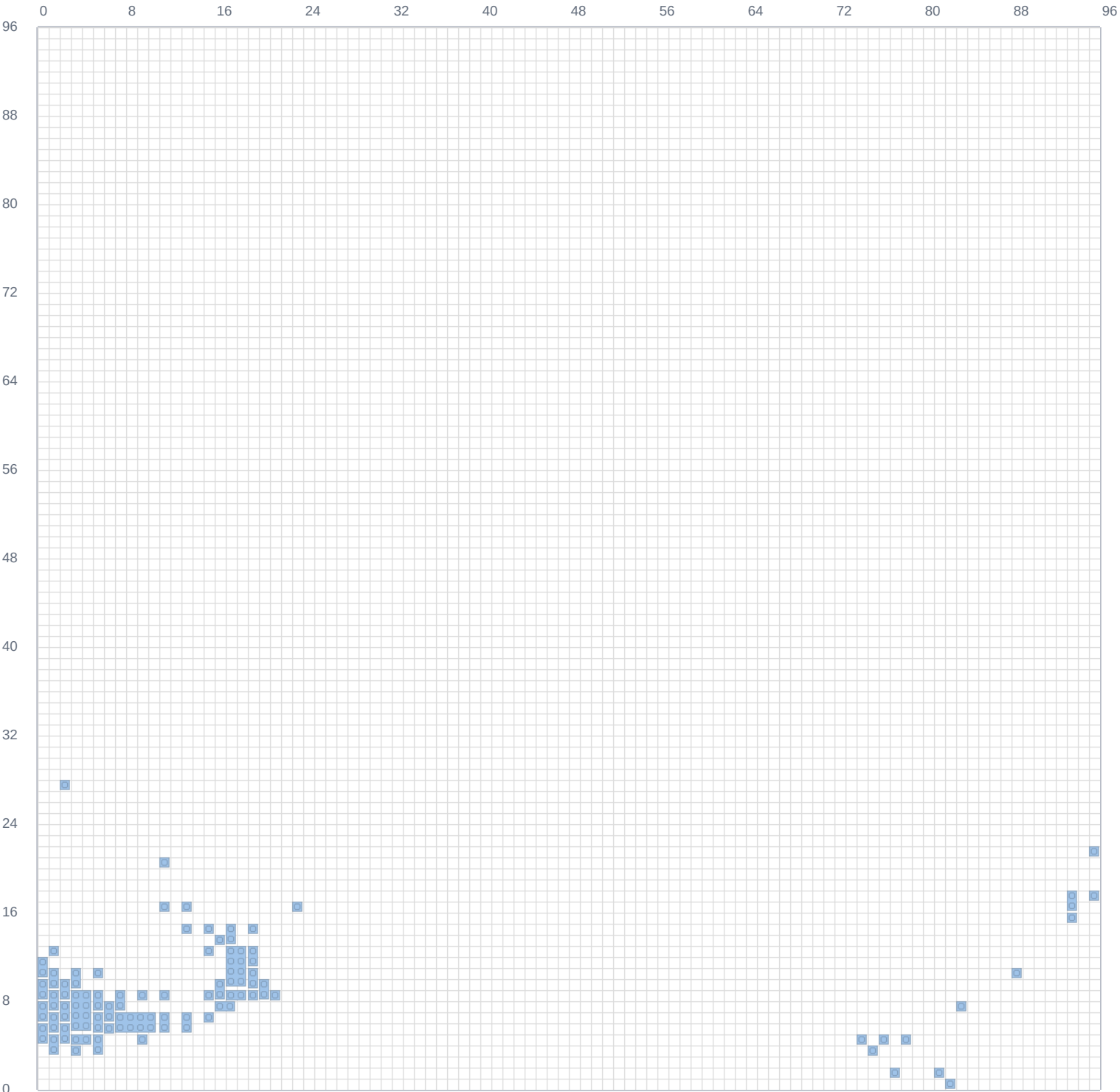
2x4: 3



1x2: 28



1x1: 33



Layer 1 — Step 16 of 24

Color: Sand Blue

This step needs:



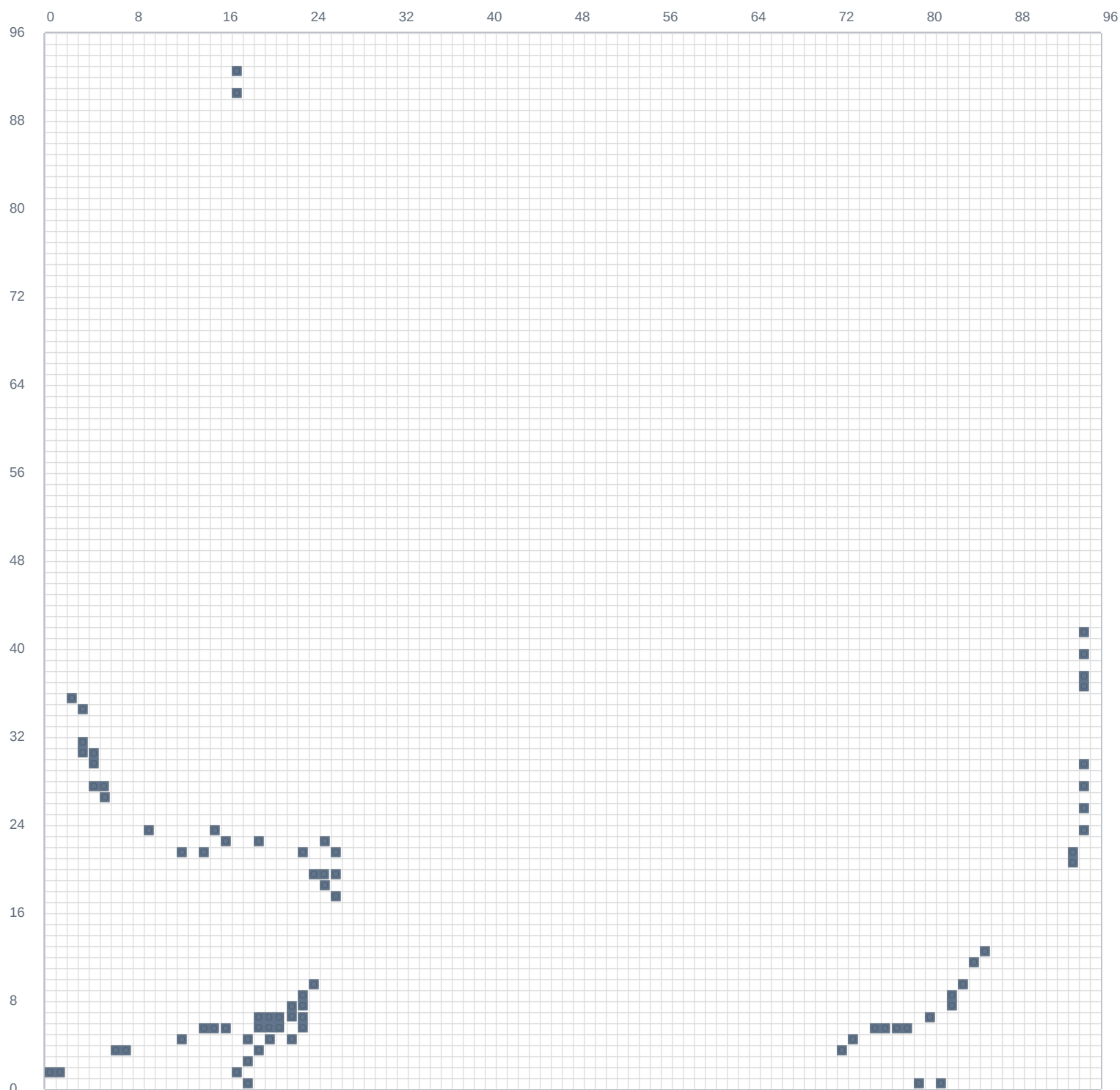
2x2: 1



1×2: 15



1×1: 41



Layer 1 — Step 17 of 24

Color: Sand Green

This step needs:



2x2: 1



1×2: 17



1×1: 31

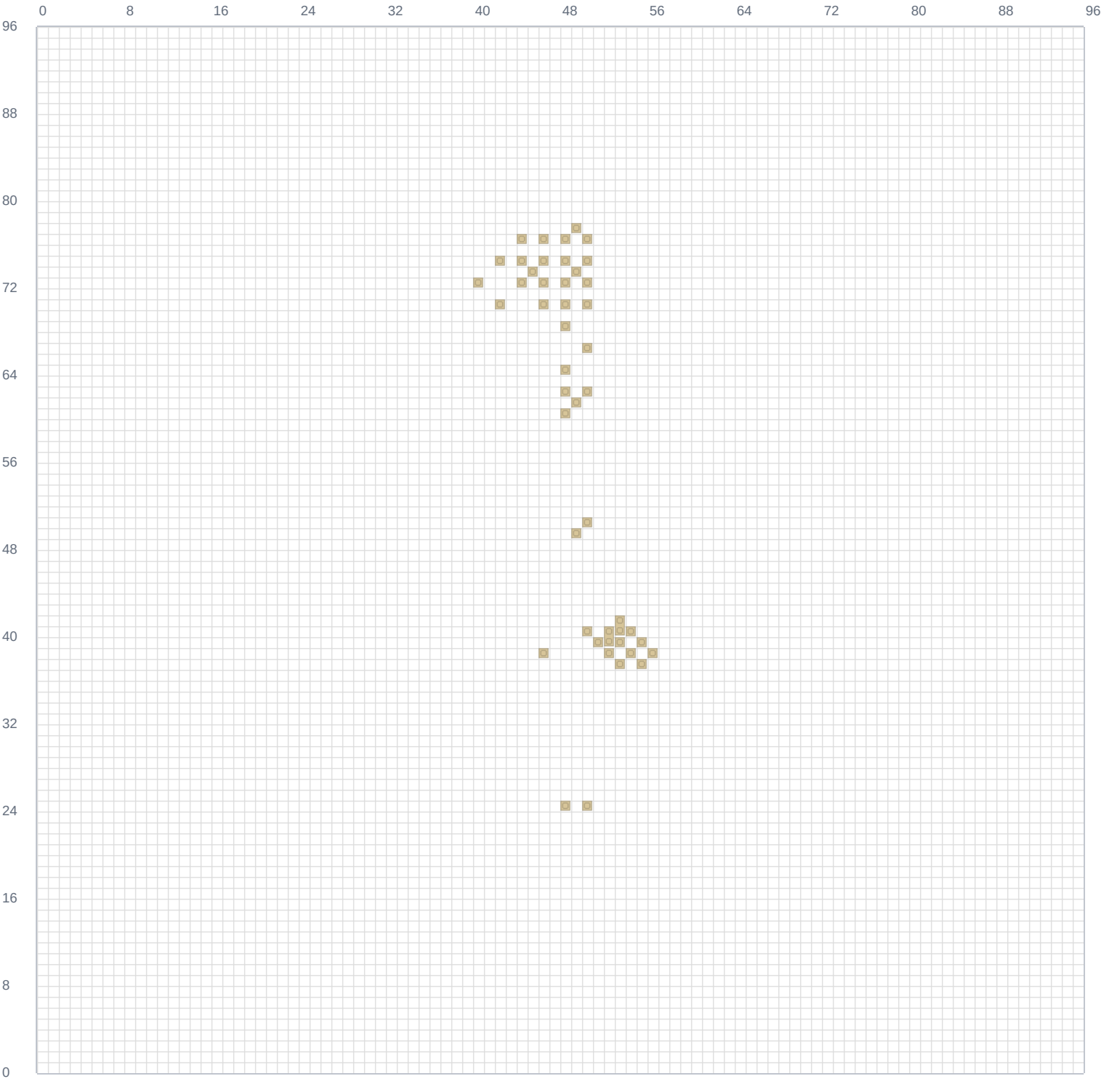
Layer 1 — Step 18 of 24

Color: Sand Yellow

This step needs:


 1×2: 2


 1×1: 43



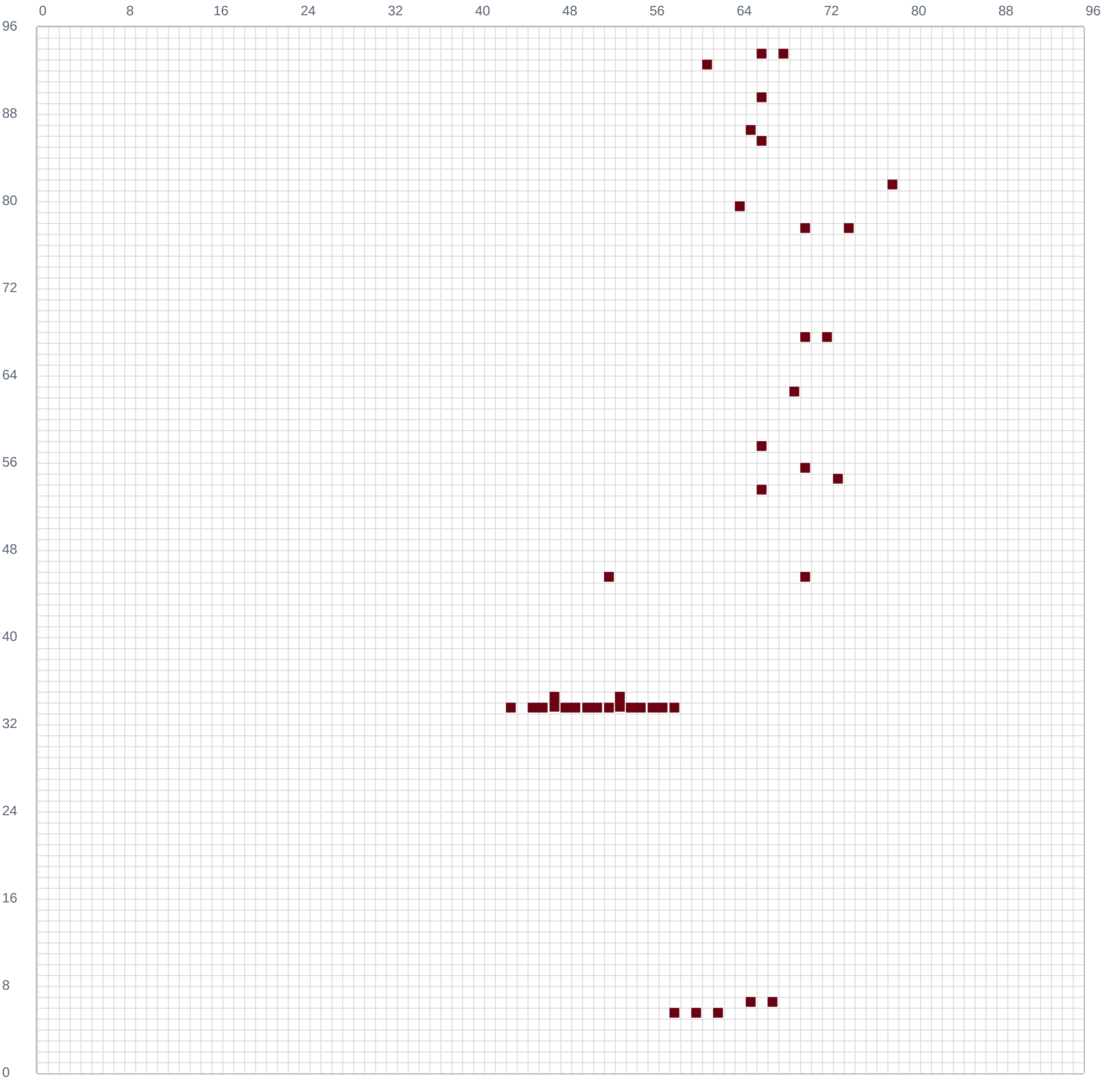
Layer 1 — Step 19 of 24

Color: Dark Red

This step needs:

1×2: 7

1×1: 27



Layer 1 — Step 20 of 24

Color: White

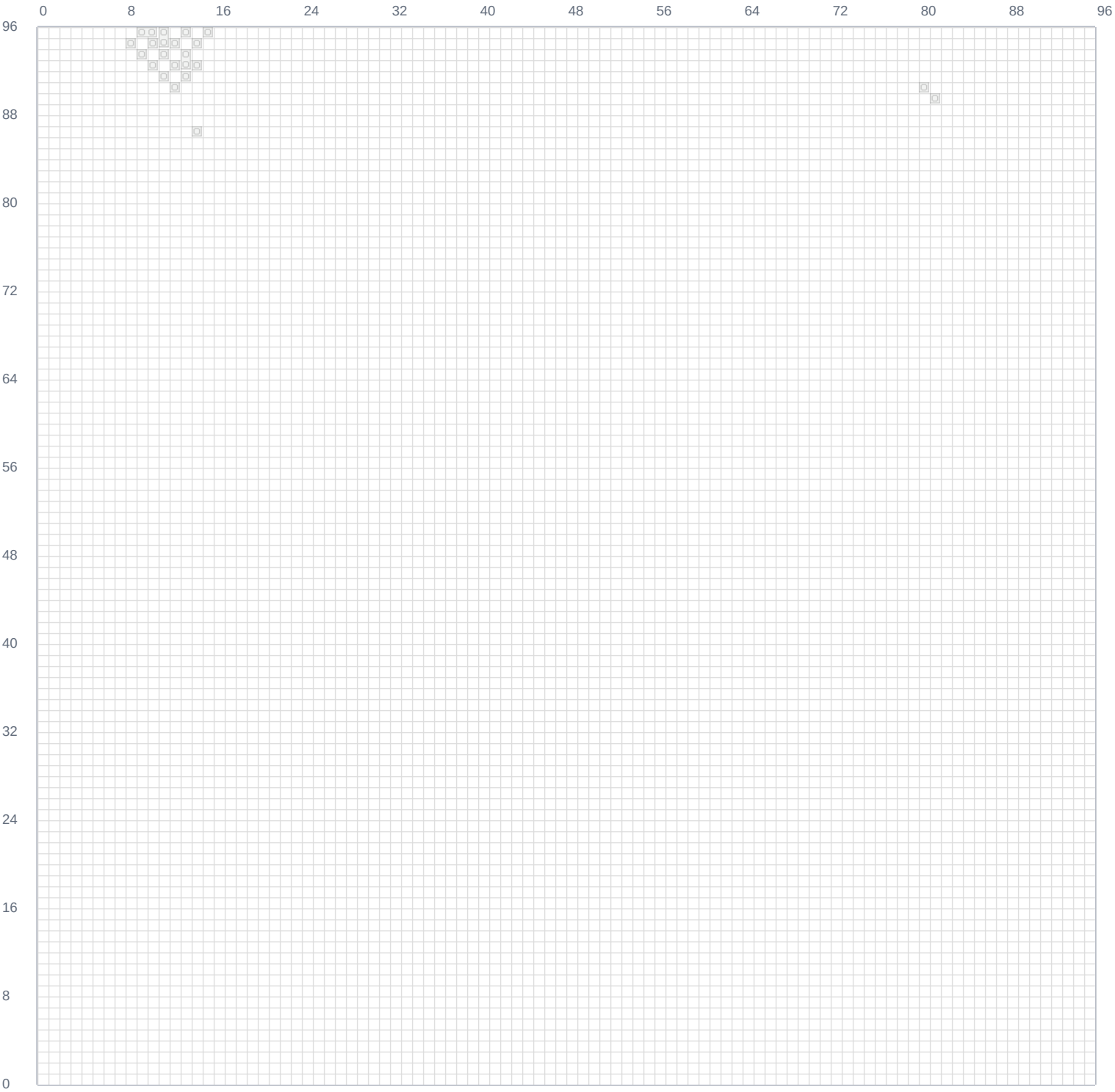
This step needs:



1x2: 3



1x1: 17



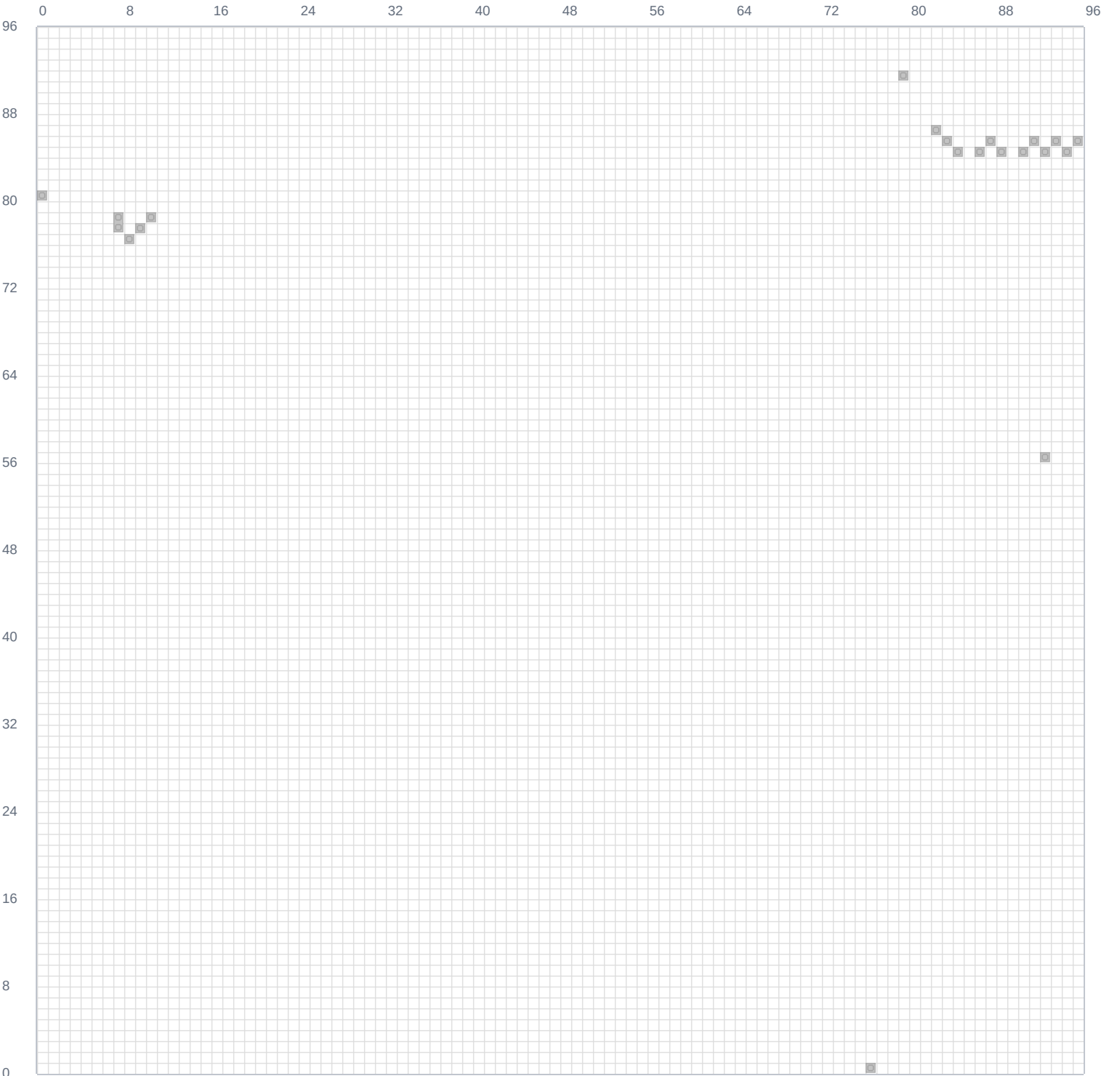
Layer 1 — Step 21 of 24

Color: Light Stone Gray

This step needs:


 1×2: 1


 1×1: 19



Layer 1 — Step 22 of 24

Color: Dark Blue

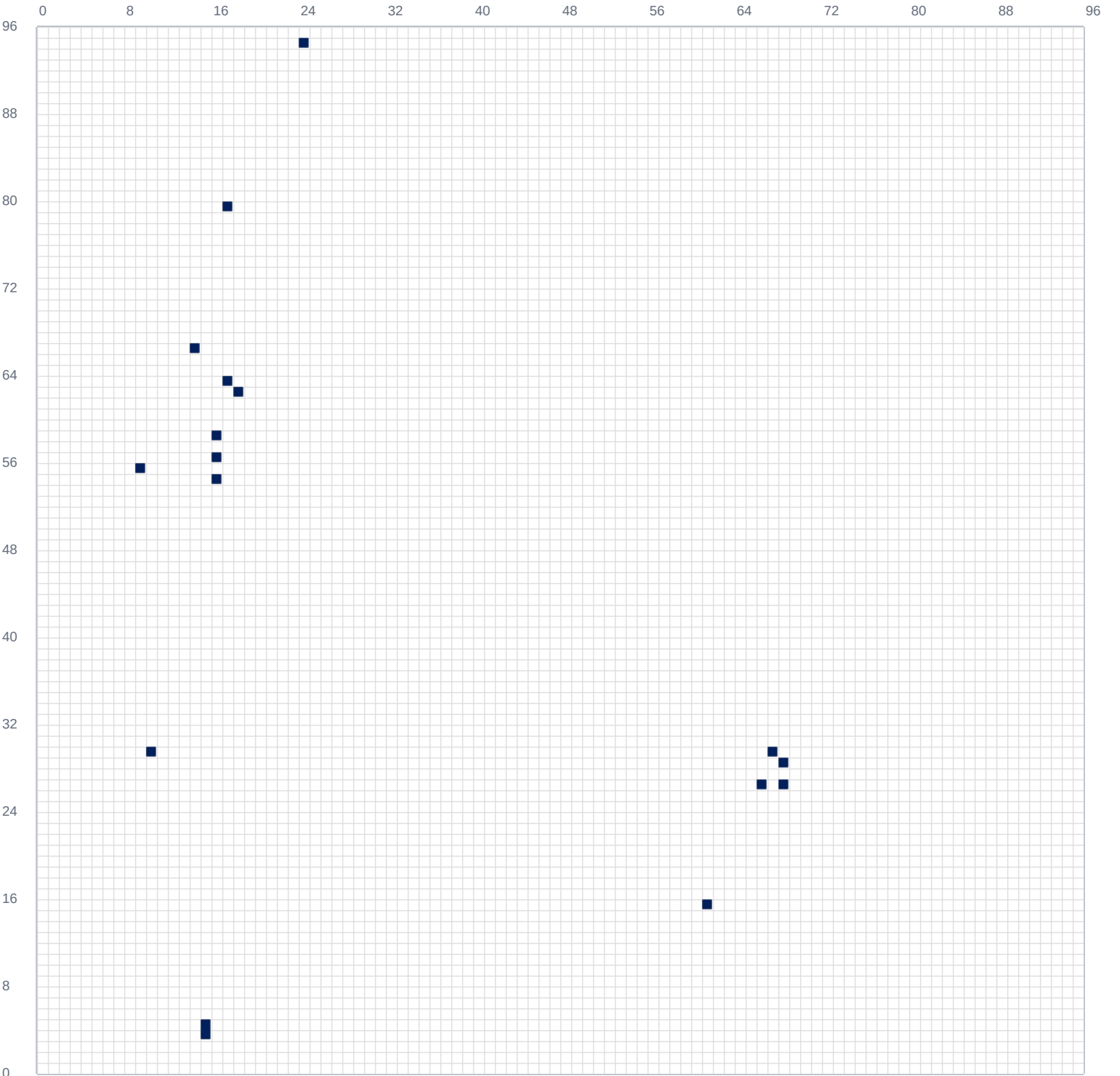
This step needs:

■

1×2: 1

■

1×1: 15

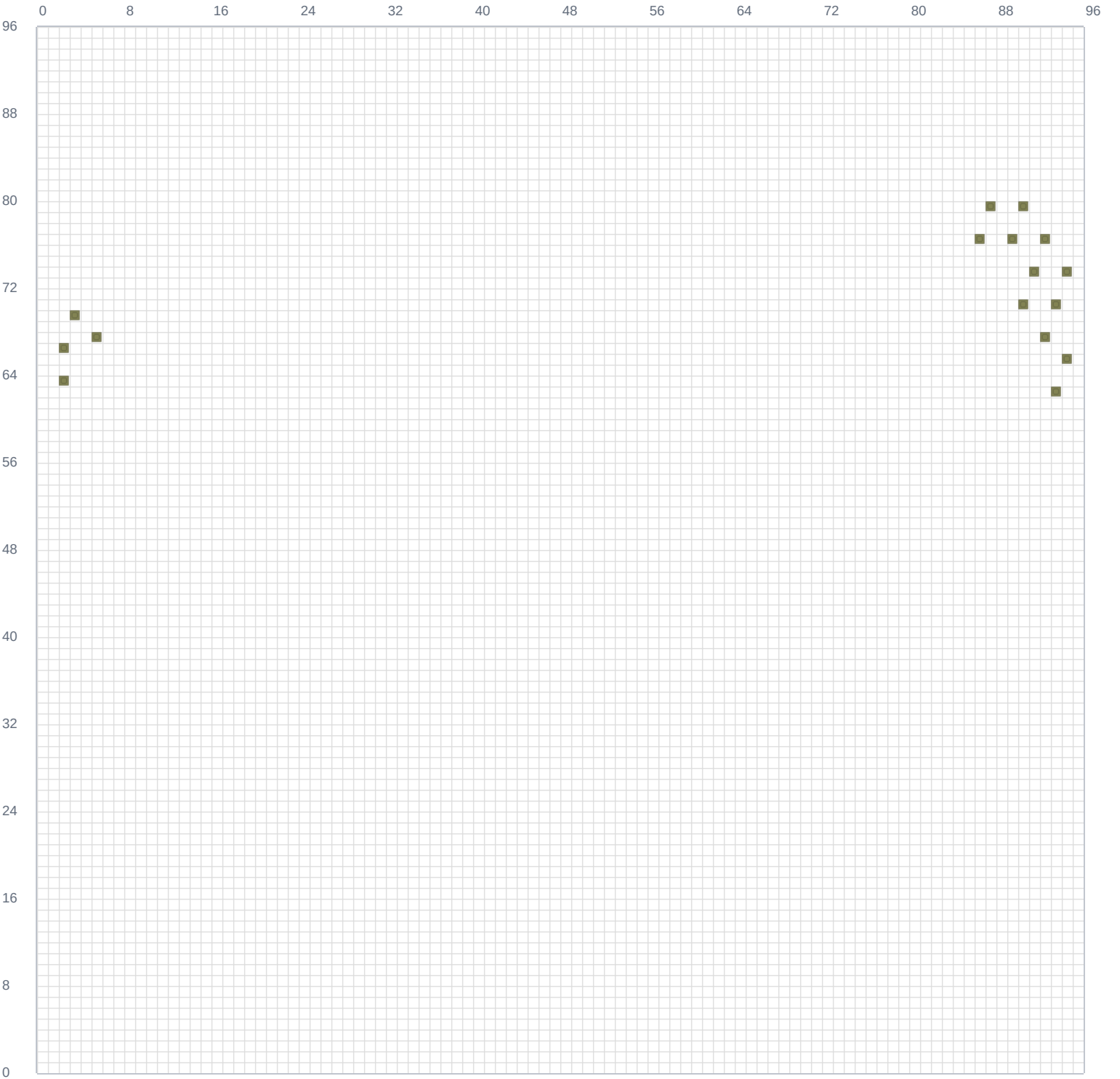


Layer 1 — Step 23 of 24

Color: Olive Green

This step needs:

 1x1: 16



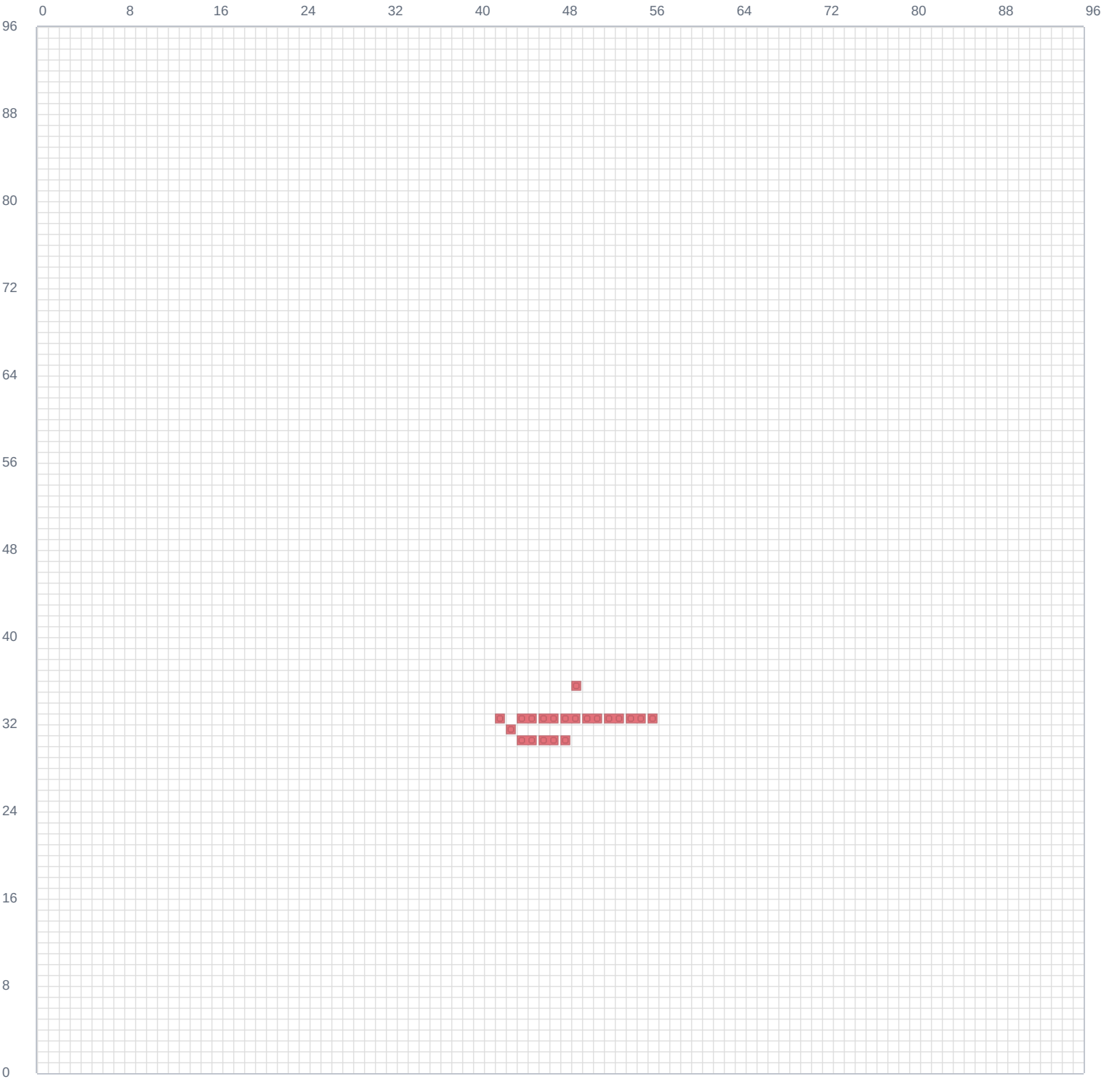
Layer 1 — Step 24 of 24

Color: Bright Pink

This step needs:


 1×2: 8


 1×1: 5



Parts List (Bill of Materials)

Counts are based on the generated brick packing.

Includes required baseplates.

Color	Brick	Count
Black	1x1	36
Azure	1x1	86
Azure	1x2	101
Bright Light Blue	1x1	33
Bright Light Blue	1x2	28
Bright Light Blue	2x4	3
Bright Pink	1x1	5
Bright Pink	1x2	8
Dark Blue	1x1	15
Dark Blue	1x2	1
Dark Bluish Gray	1x1	332
Dark Bluish Gray	1x2	377
Dark Bluish Gray	2x2	4
Dark Bluish Gray	2x3	9
Dark Bluish Gray	2x4	22
Dark Brown	1x1	401
Dark Brown	1x2	542
Dark Brown	2x2	10
Dark Brown	2x3	9
Dark Brown	2x4	58
Dark Green	1x1	237
Dark Green	1x2	2
Dark Orange	1x1	35
Dark Orange	1x2	41
Dark Orange	2x2	5
Dark Purple	1x1	248
Dark Purple	1x2	22
Dark Red	1x1	27
Dark Red	1x2	7
Dark Stone Gray	1x1	183
Dark Stone Gray	1x2	94
Dark Stone Gray	2x2	5
Dark Stone Gray	2x3	1
Dark Tan	1x1	138
Dark Tan	1x2	33
Dark Tan	2x2	1
Dark Tan	2x3	2
Light Blue	1x1	127
Light Blue	1x2	157
Light Blue	2x4	36
Light Bluish Gray	1x1	53
Light Bluish Gray	1x2	21
Light Stone Gray	1x1	19
Light Stone Gray	1x2	1
Medium Nougat	1x1	258
Medium Nougat	1x2	214
Medium Nougat	2x2	3
Medium Nougat	2x3	4
Medium Nougat	2x4	1
Medium Stone Gray	1x1	188
Medium Stone Gray	1x2	47

Parts List (Bill of Materials)

Counts are based on the generated brick packing.

Includes required baseplates.

Color	Brick	Count
Medium Stone Gray	2x2	1
Medium Stone Gray	2x3	1
Medium Stone Gray	2x4	1
Nougat	1x1	152
Nougat	1x2	202
Nougat	2x2	4
Nougat	2x3	8
Nougat	2x4	12
Olive Green	1x1	16
Reddish Brown	1x1	299
Reddish Brown	1x2	306
Reddish Brown	2x2	13
Reddish Brown	2x3	28
Reddish Brown	2x4	15
Sand Blue	1x1	41
Sand Blue	1x2	15
Sand Blue	2x3	1
Sand Green	1x1	31
Sand Green	1x2	17
Sand Green	2x2	1
Sand Yellow	1x1	43
Sand Yellow	1x2	2
White	1x1	17
White	1x2	3