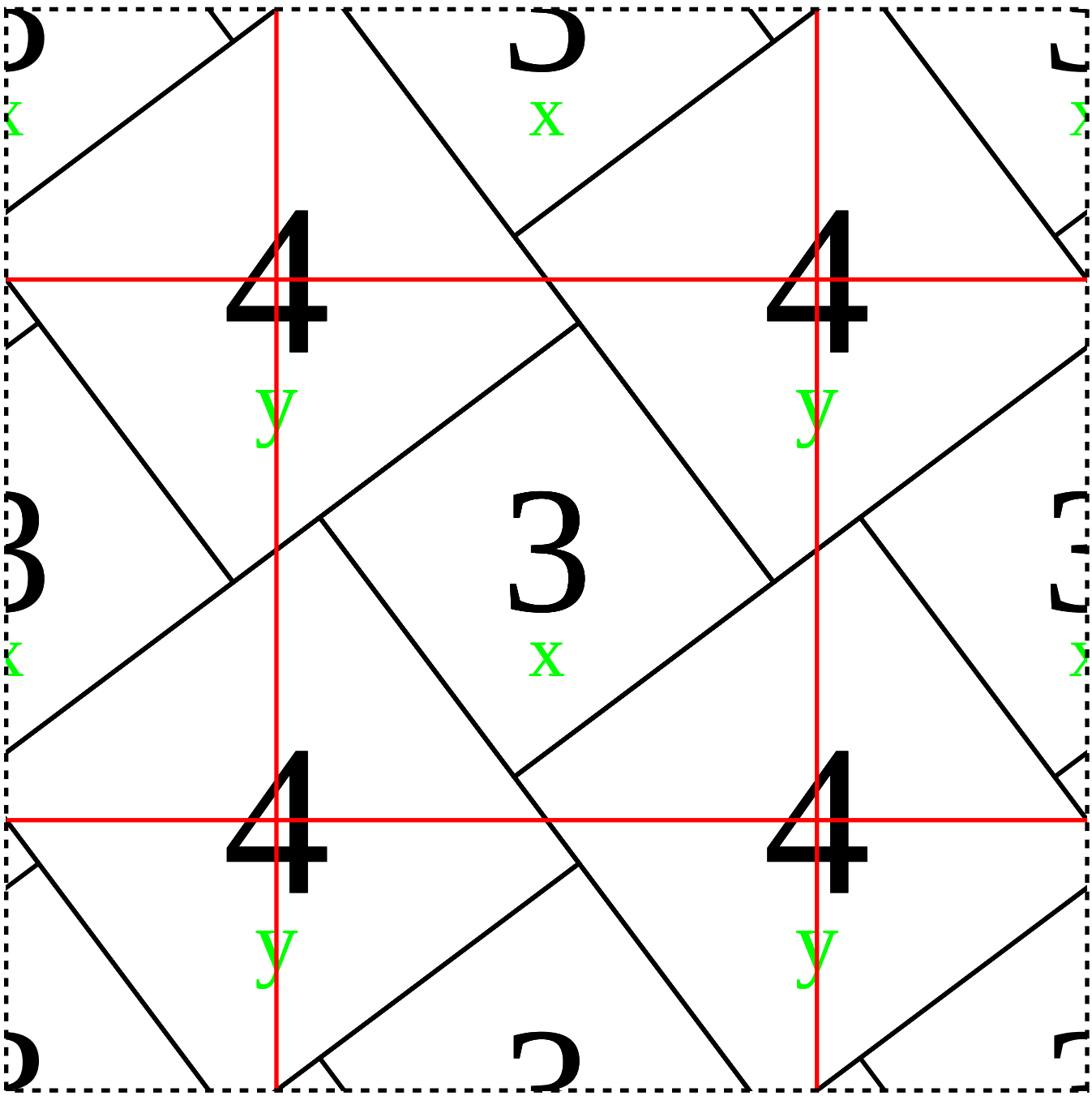
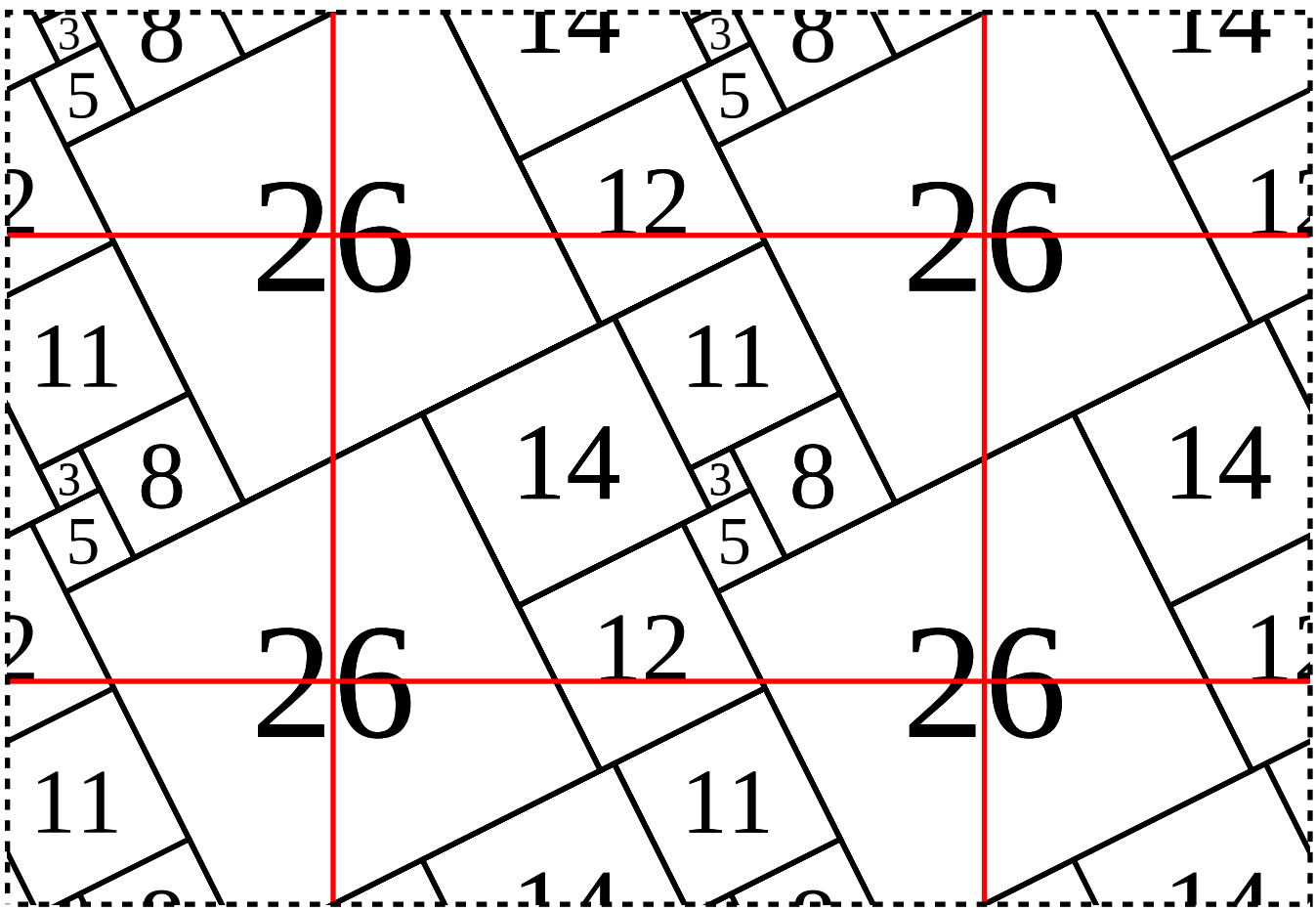
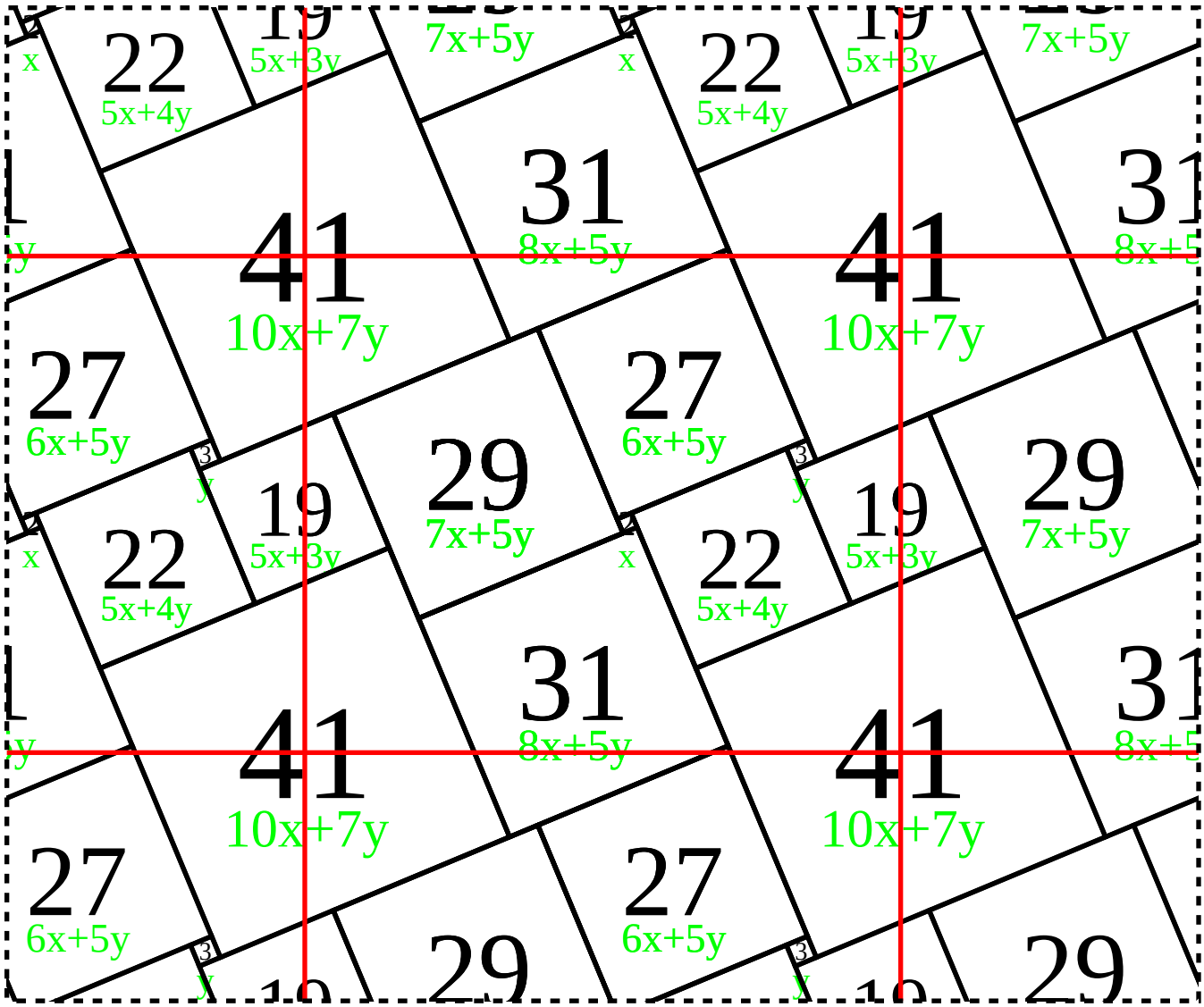


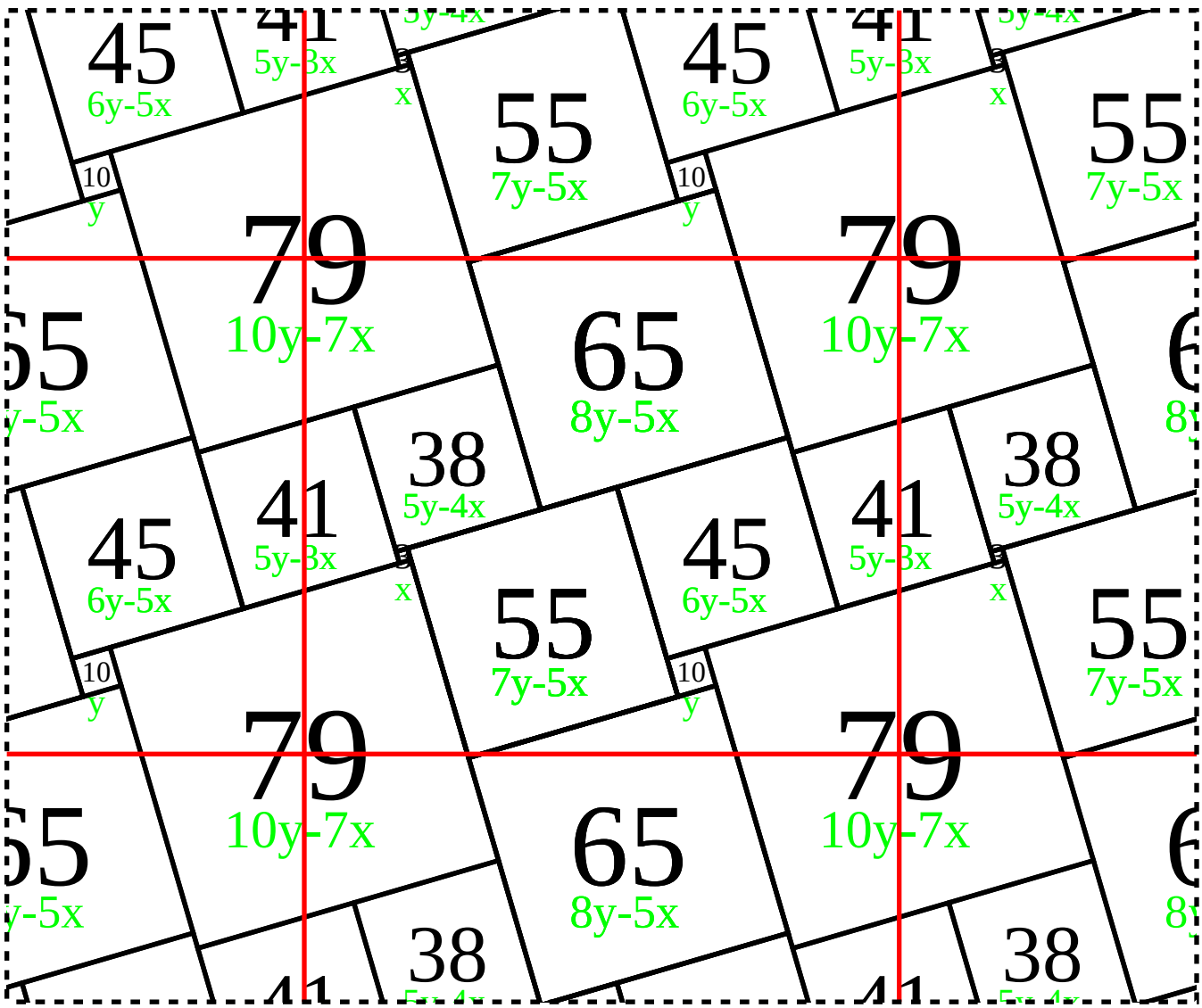
*2:5×5



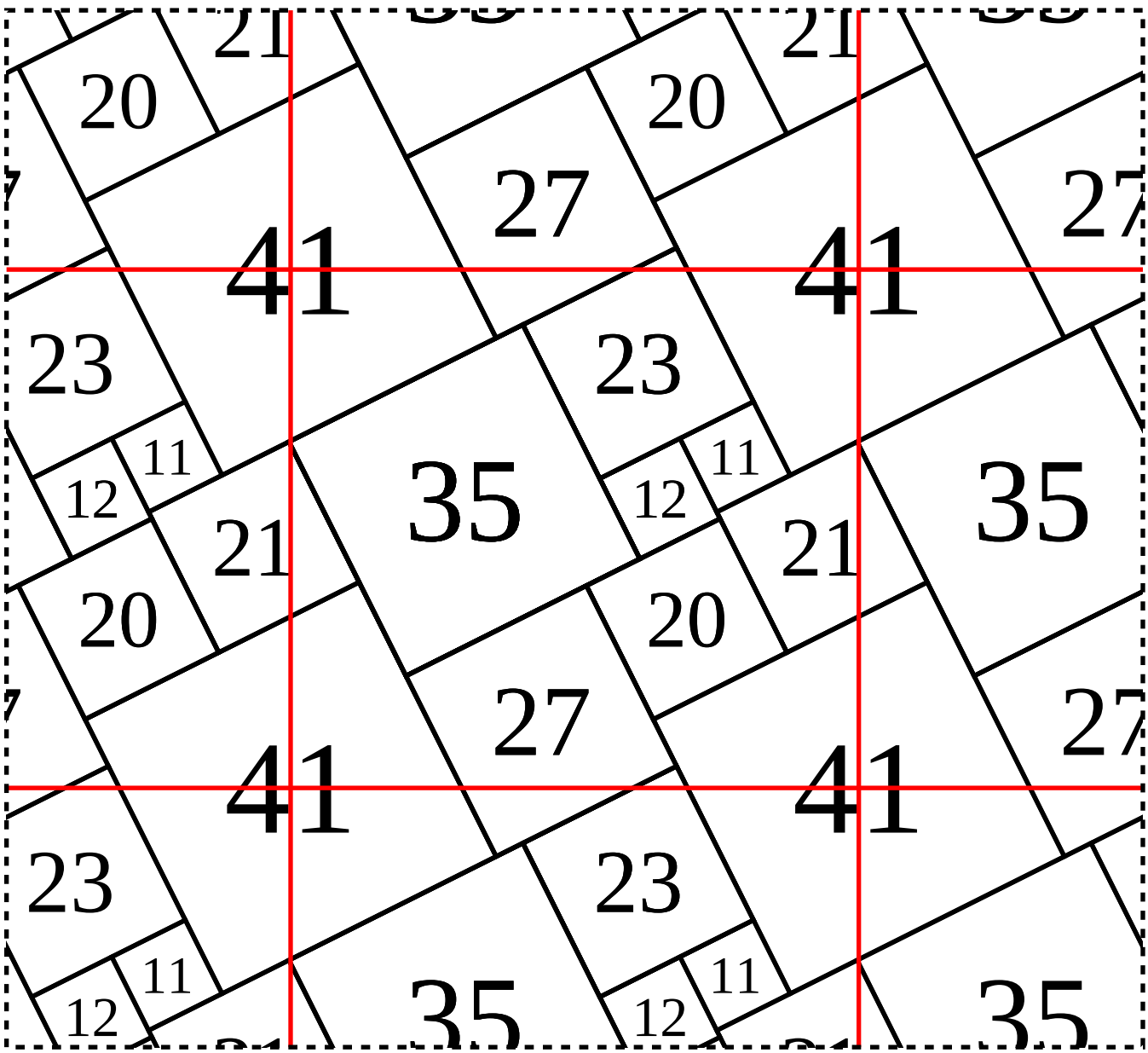
7:19√5×13√5


22
5x+4y
19
5x+3y
7x+5y
31
8x+5y
41
10x+7y
27
6x+5y
29
7x+5y
19
5x+3y
22
5x+4y
31
8x+5y
41
10x+7y
27
6x+5y
29
7x+5y

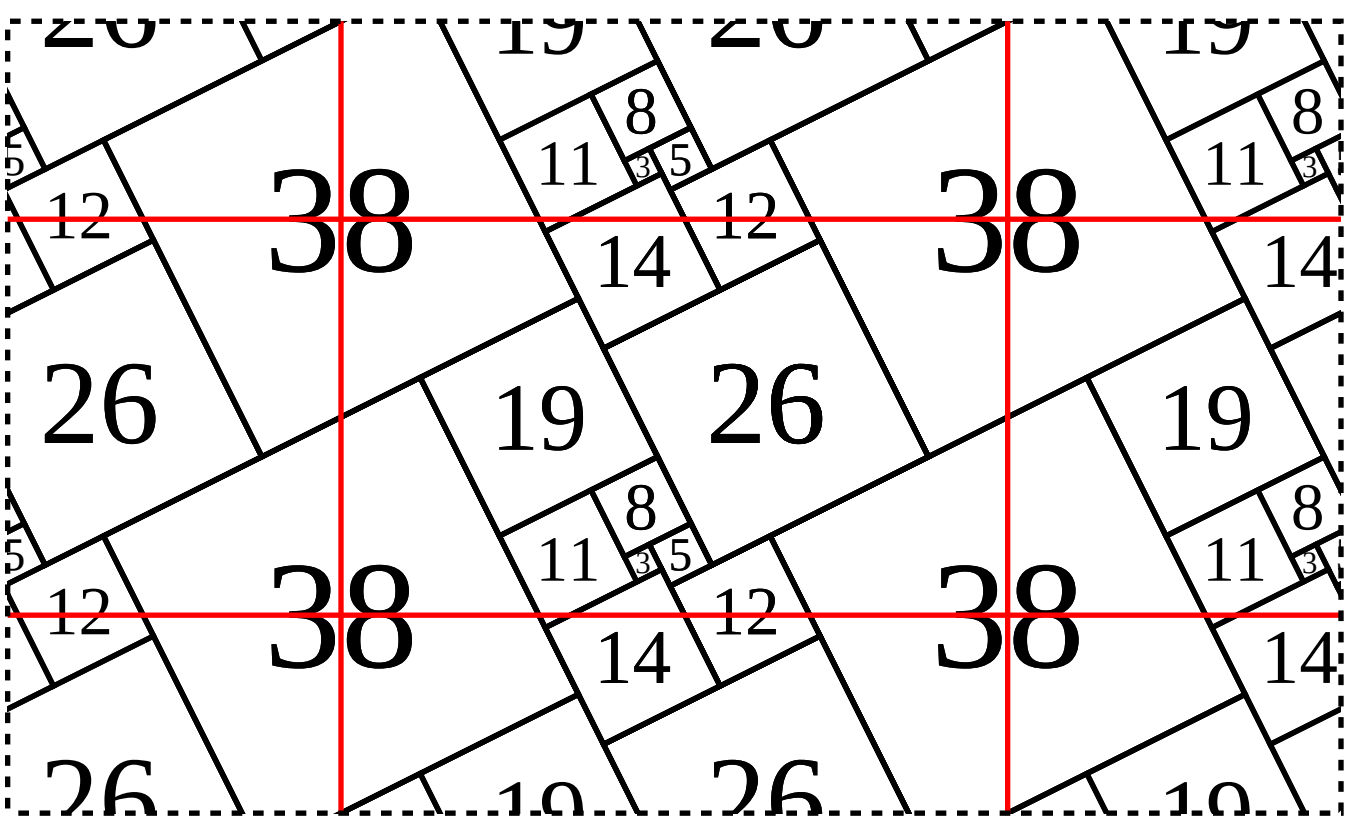
*8:78×65



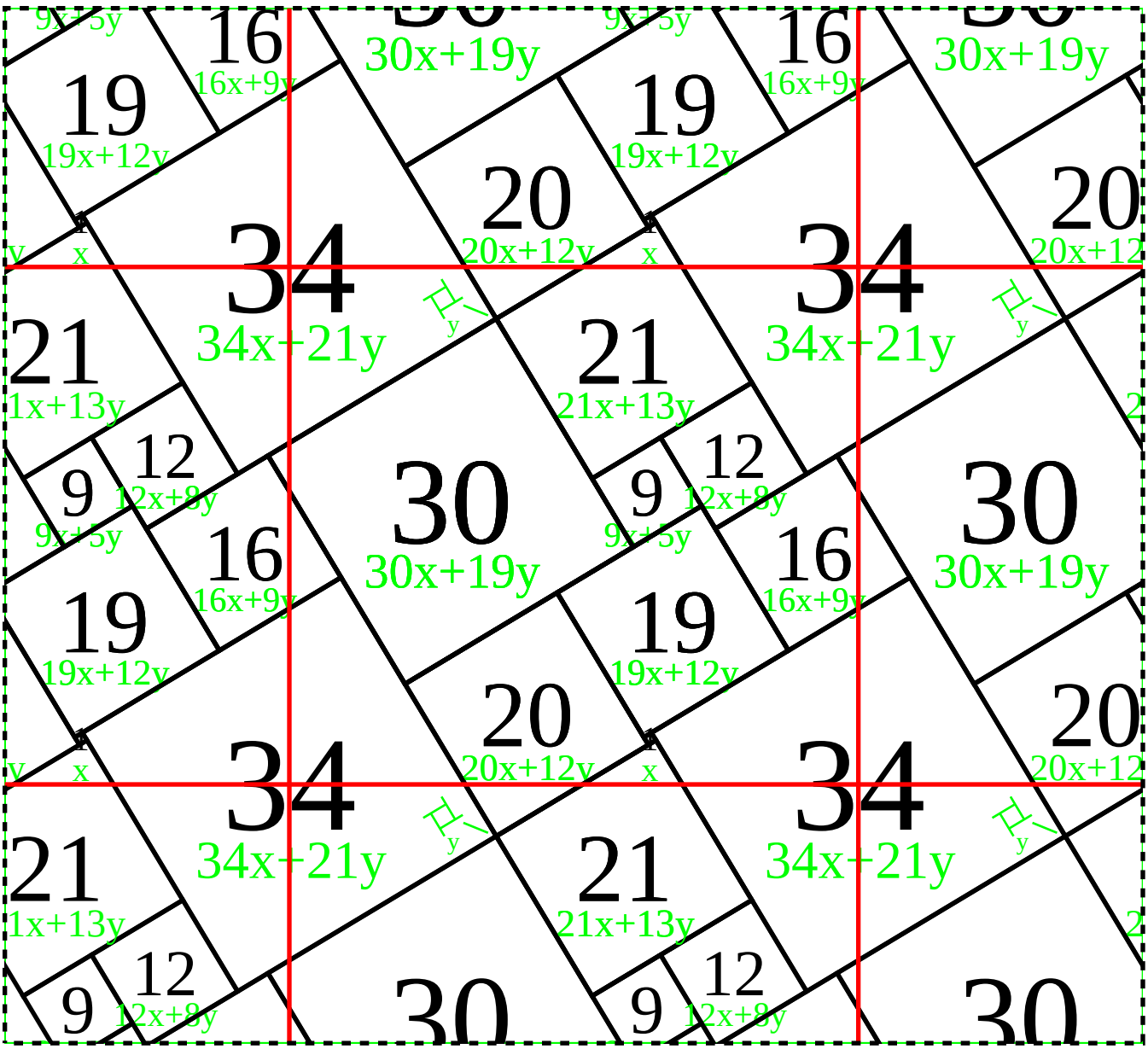
*8:150×125



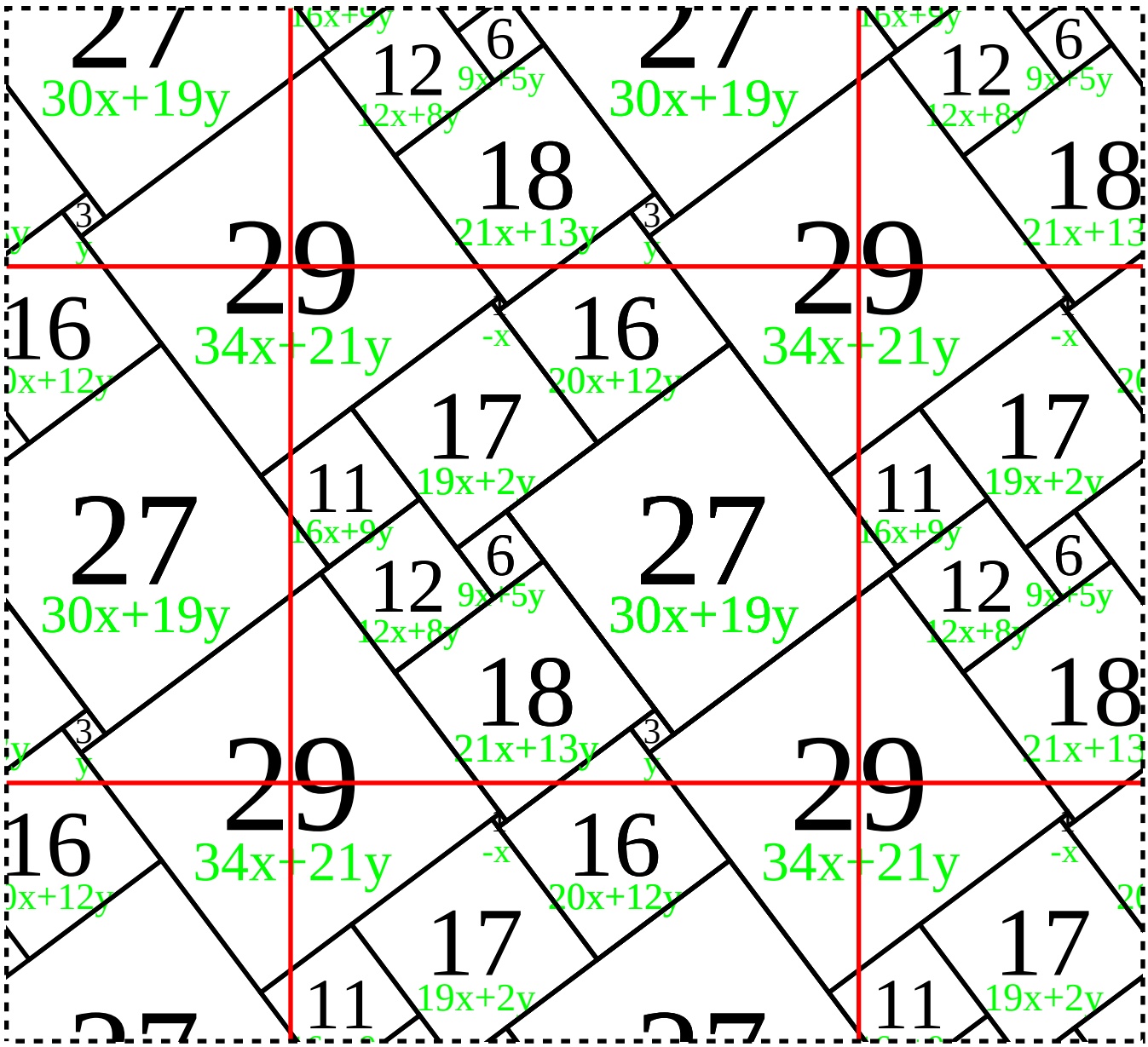
8:34√5×31√5



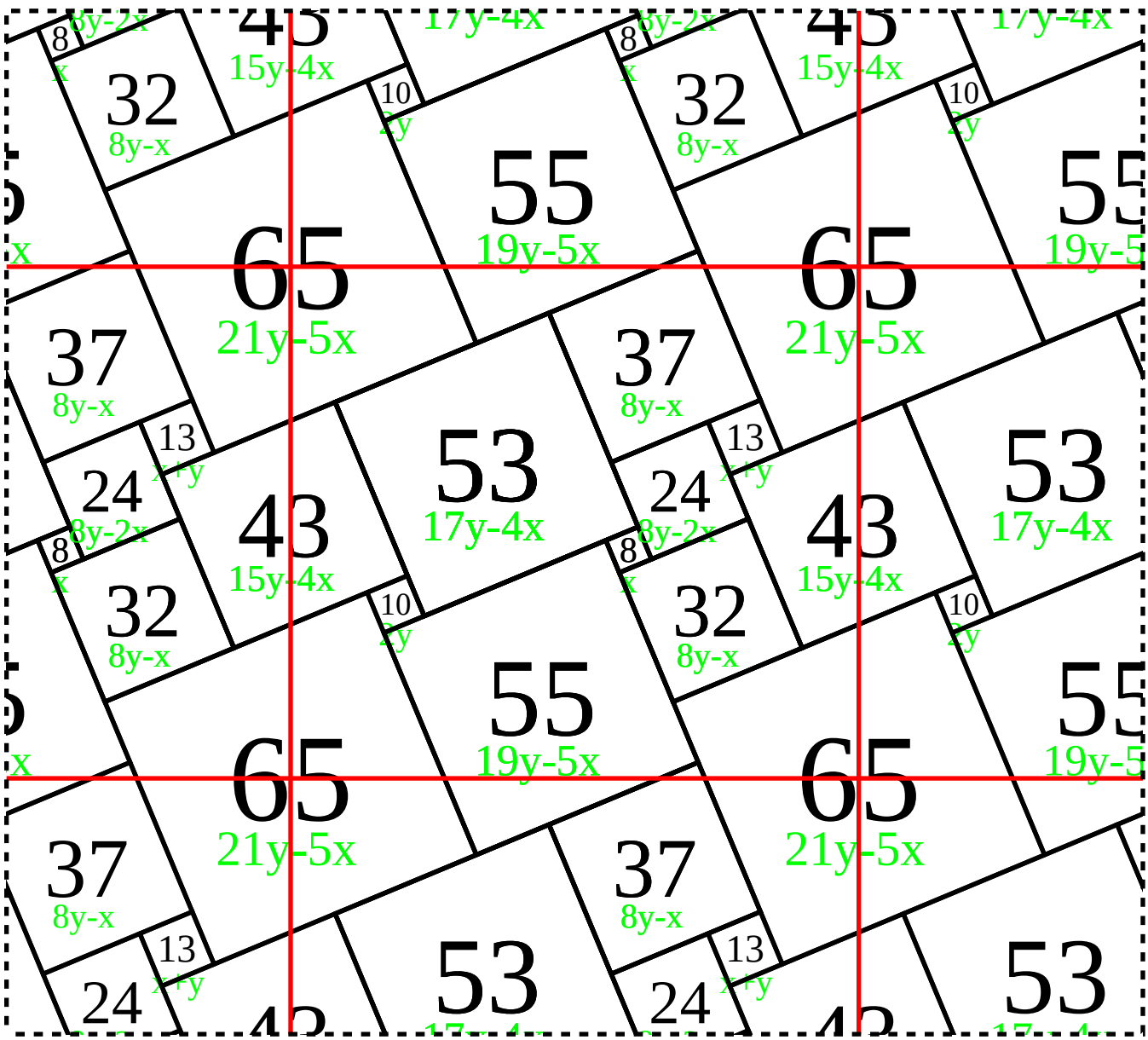
9:32√5×19√5


9x+5y
16
16x+9y
30x+19y
19
19x+12y
20
20x+12y
y
x
34
34x+21y
21
21x+13y
1x+13y
9
12
12x+8y
30

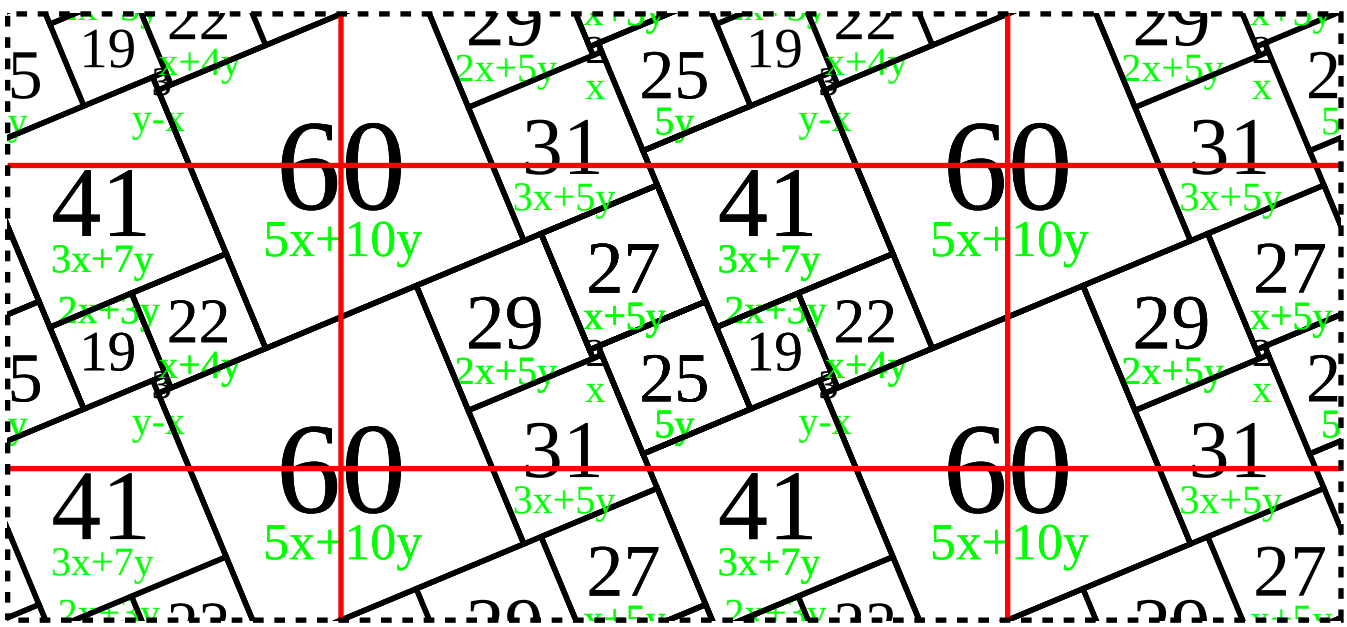
z 9:11√34×10√34


27
30x+19y
12
9x+5y
6
18
21x+13y
3
y
29
34x+21y
-x
16
20x+12y
17
19x+2y
11
16x+9y
12x+8y

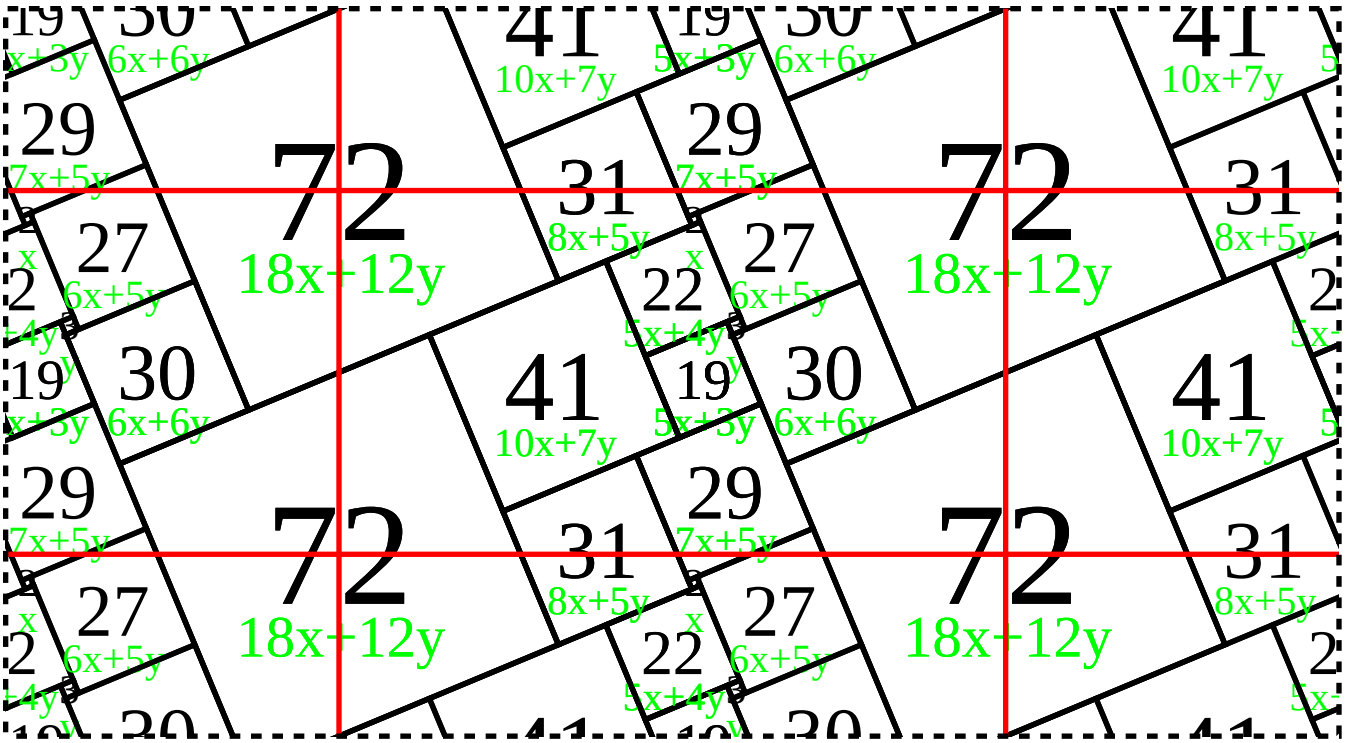
*10:55×50


8
8y-2x
x
32
8y-x
43
15y-4x
10
2y
55
19y-5x
65
21y-5x
37
8y-x
13
x+y
24
53
17y-4x

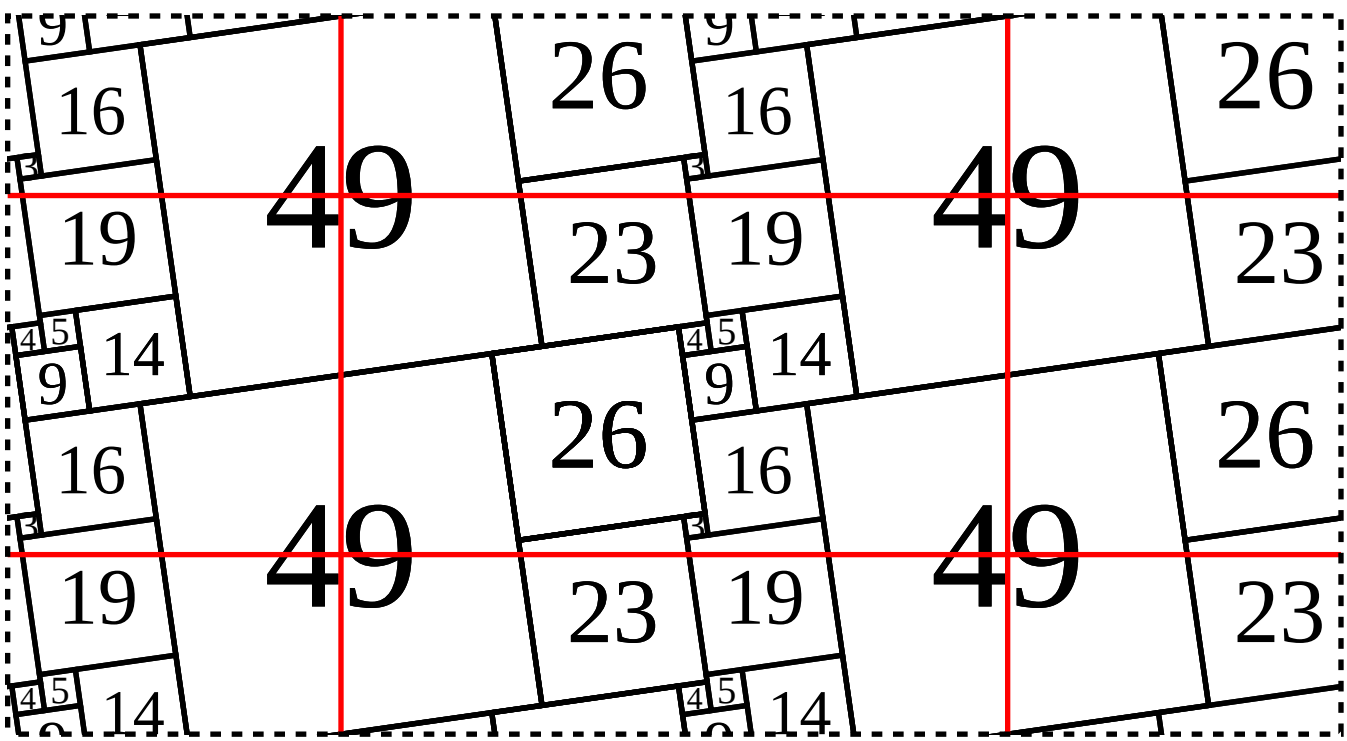
*10:130×117


60
5x+10y
41
3x+7y
31
3x+5y
27
x+5y
29
2x+5y
22
x+4y
19
25
5y
y-x
x
2x+3y
5
y

*10:143×65


72
18x+12y
72
18x+12y
72
18x+12y
72
18x+12y
41
10x+7y
31
8x+5y
30
6x+6y
29
7x+5y
27
6x+5y
22
5x+4y

*10:143×78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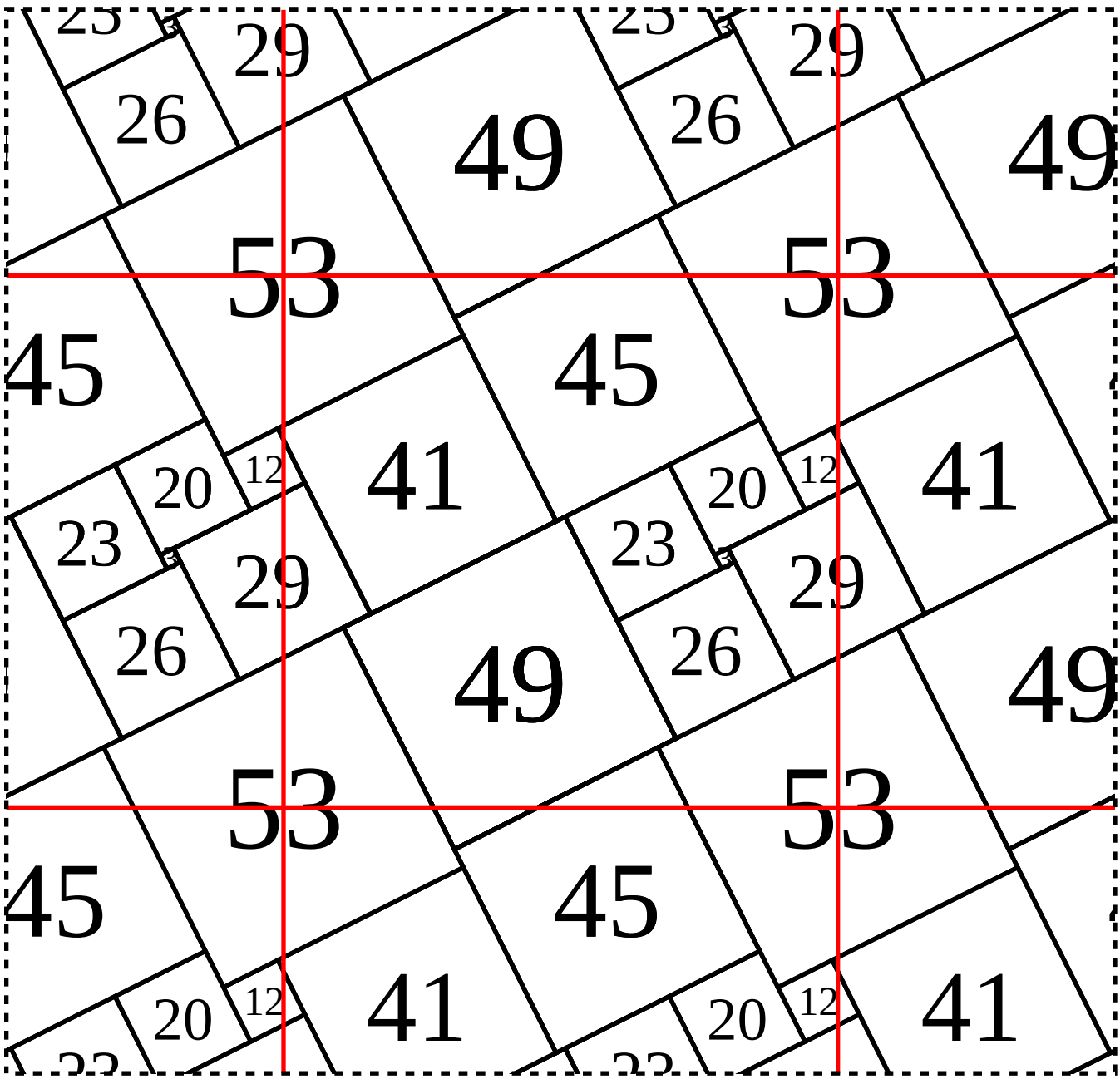
10:65√2×35√2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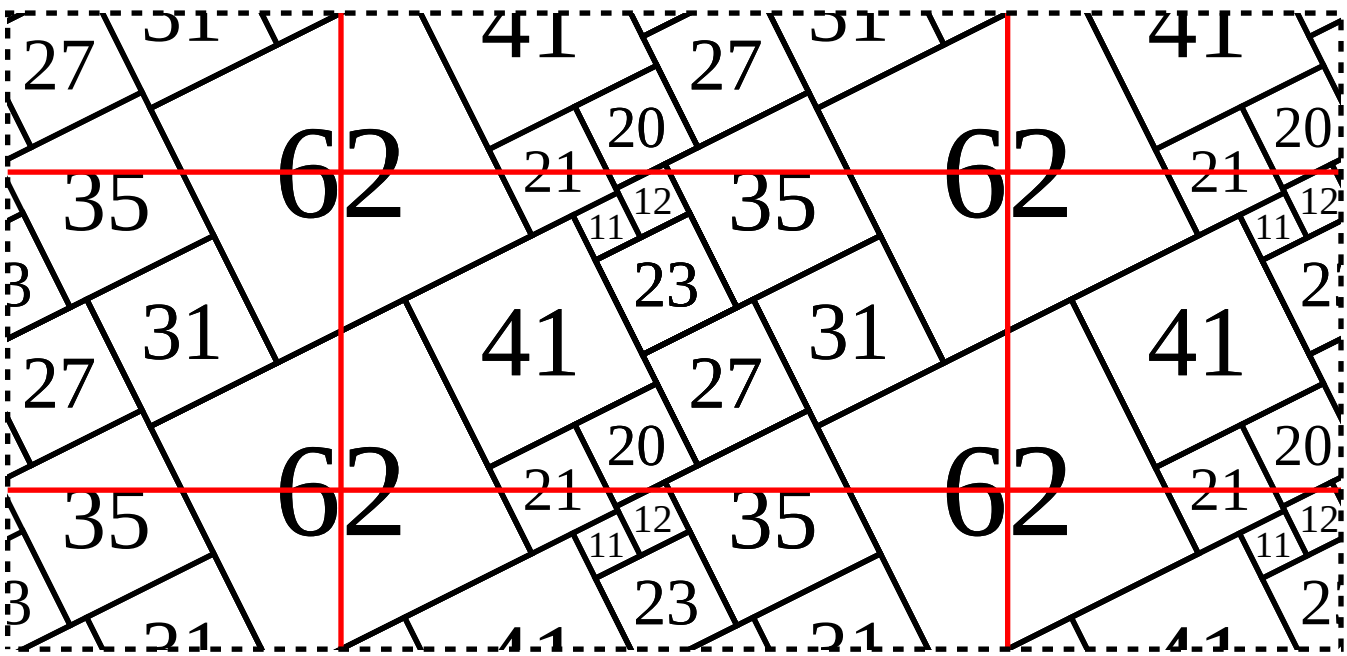
10:49√5×47√5


62
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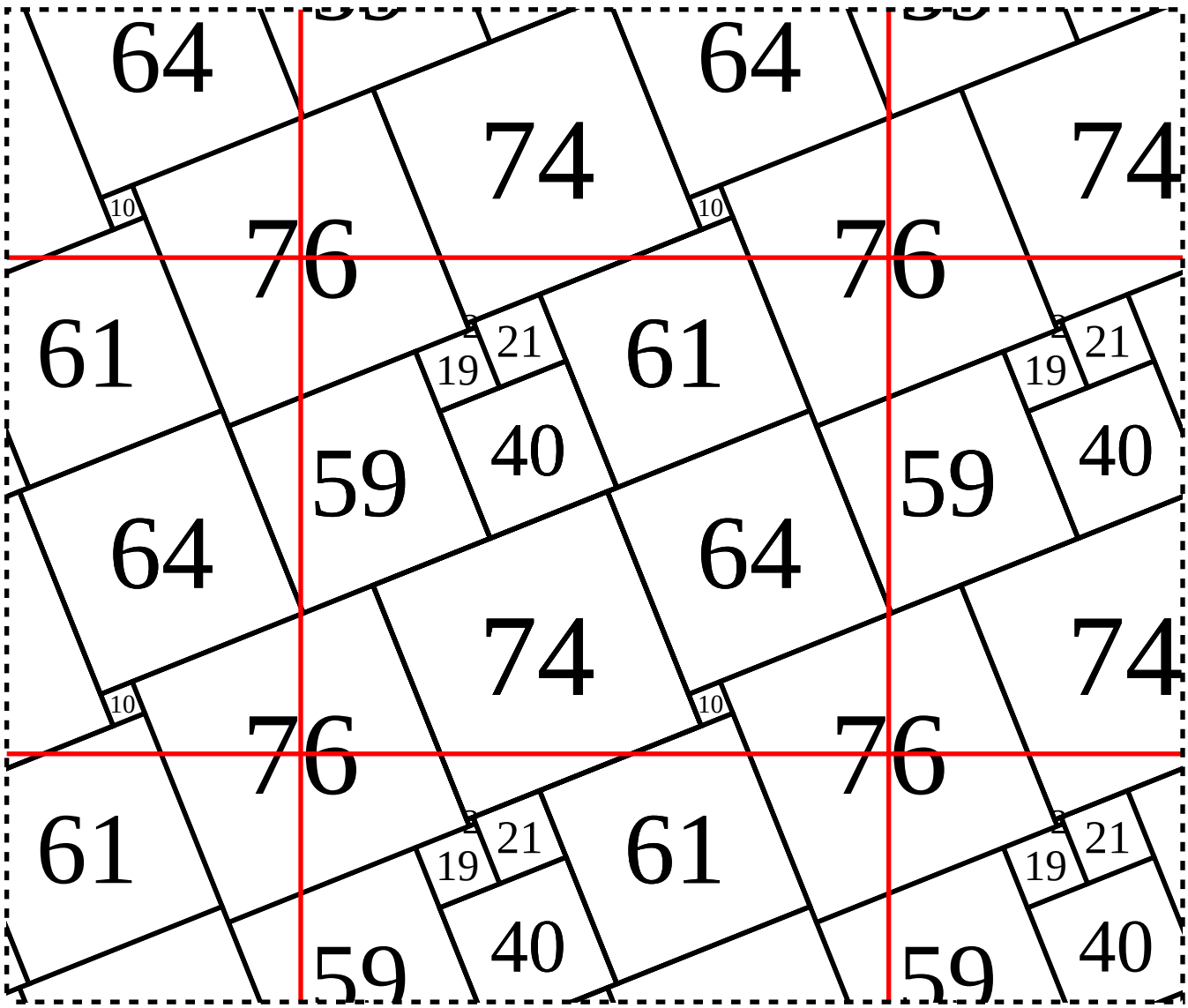
10:65√5×31√5


64
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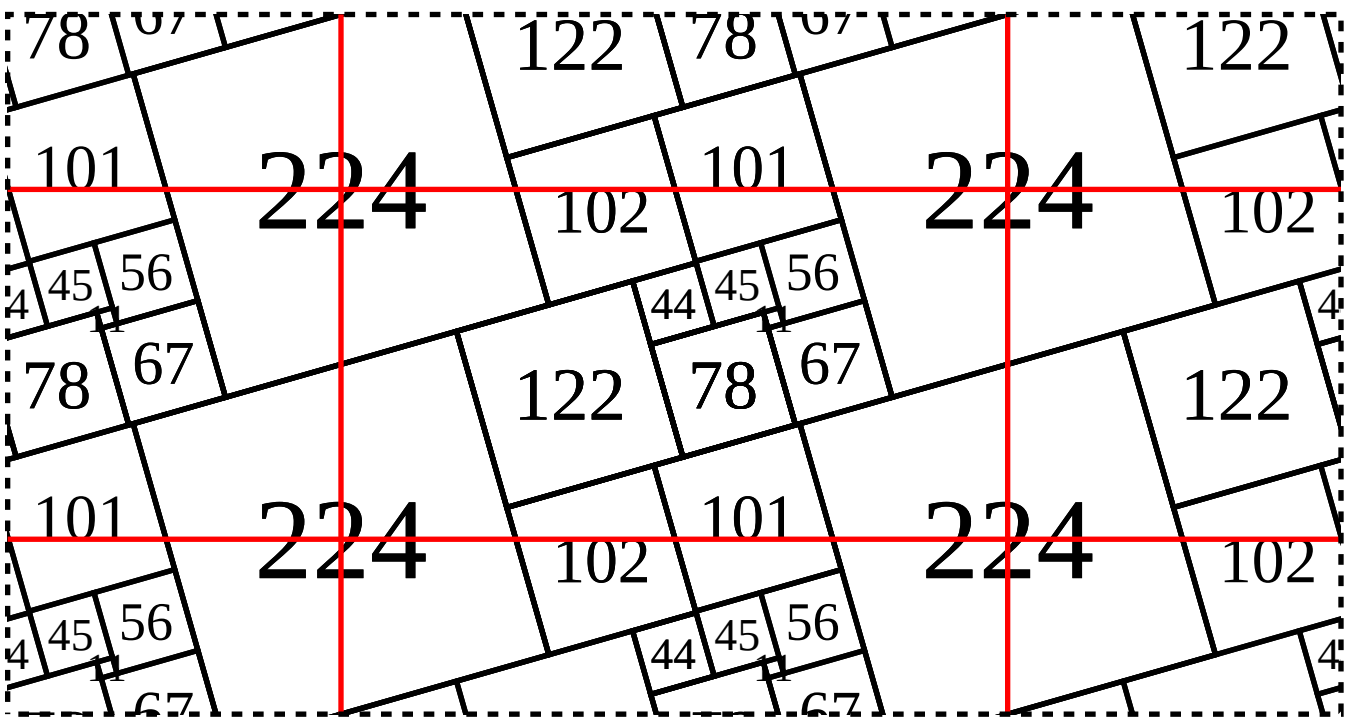
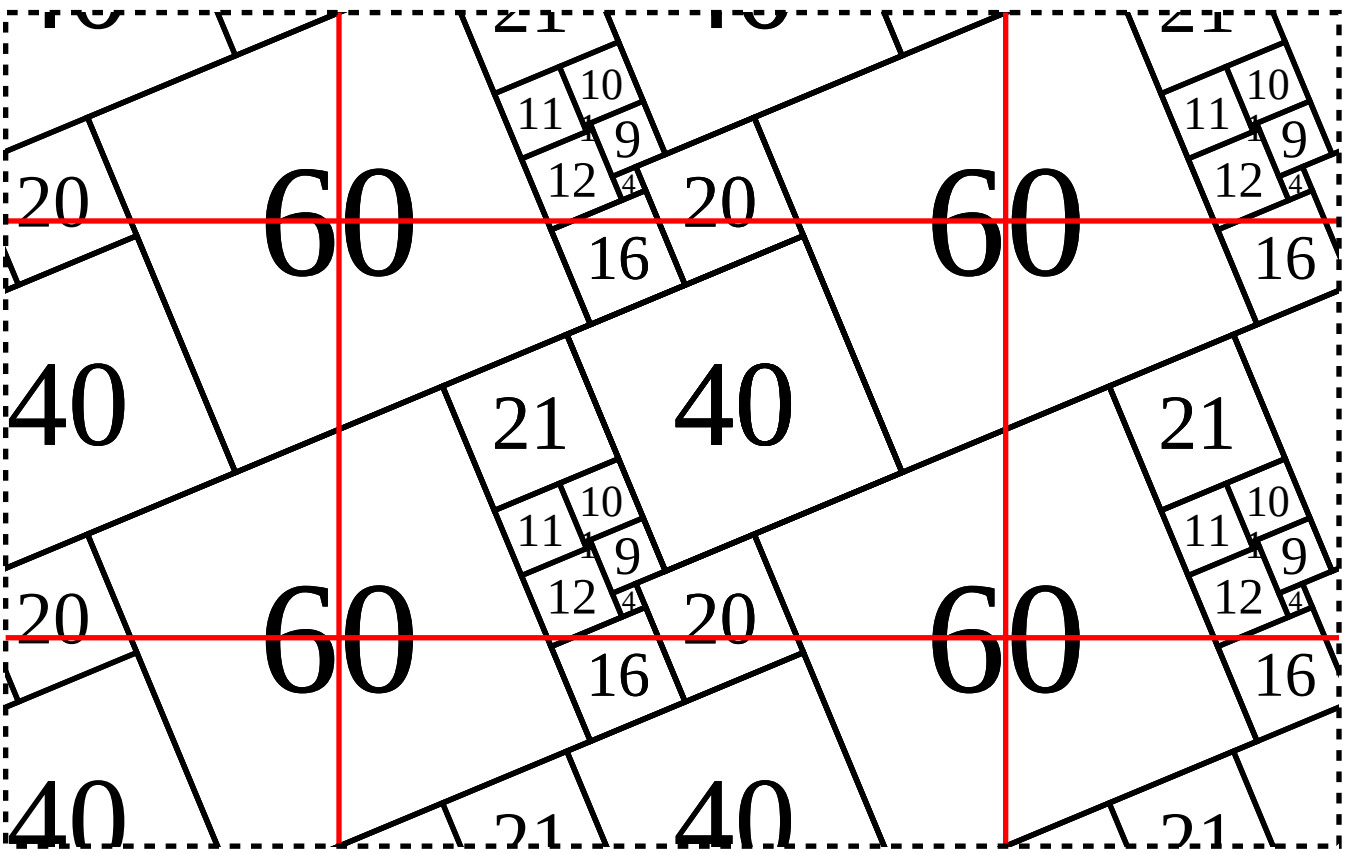
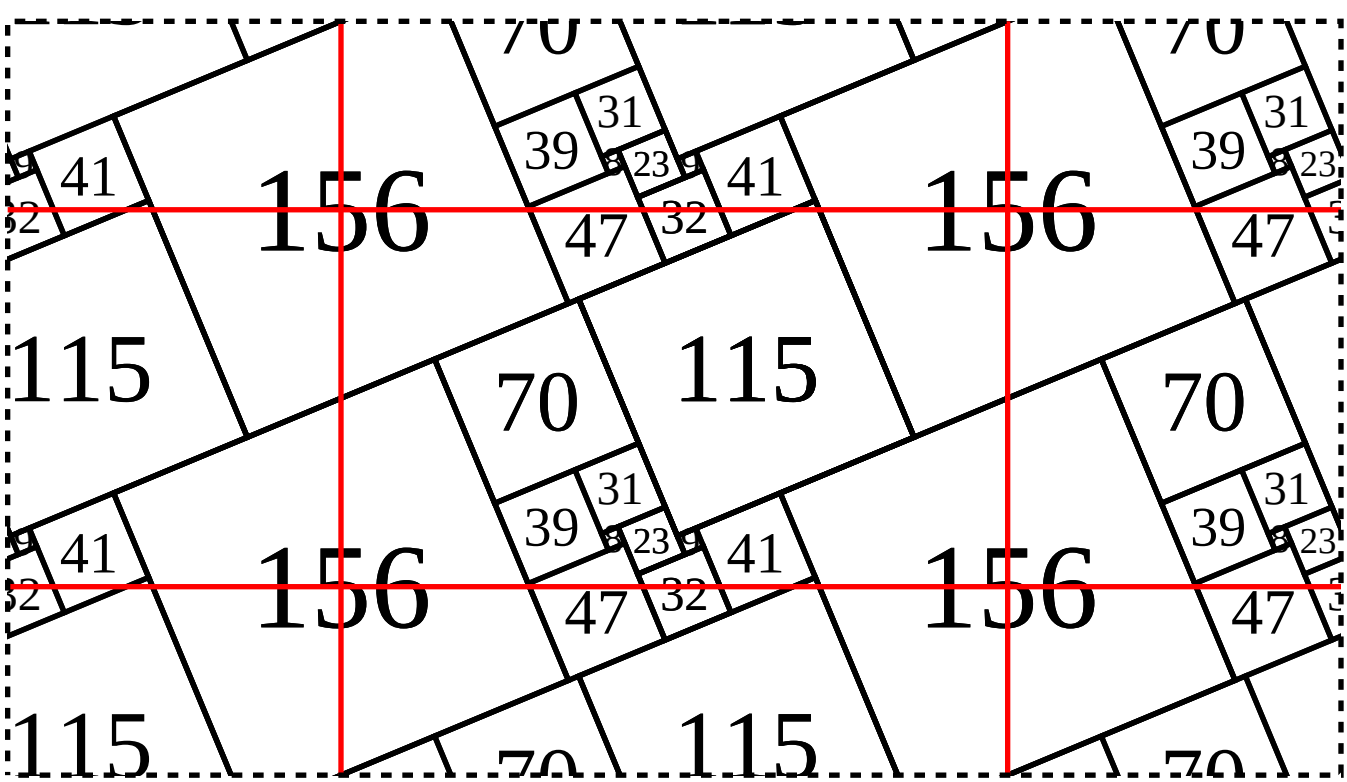
10:32√29×27√29



$$10:61\sqrt{53}\times32\sqrt{53}$$



11:104×65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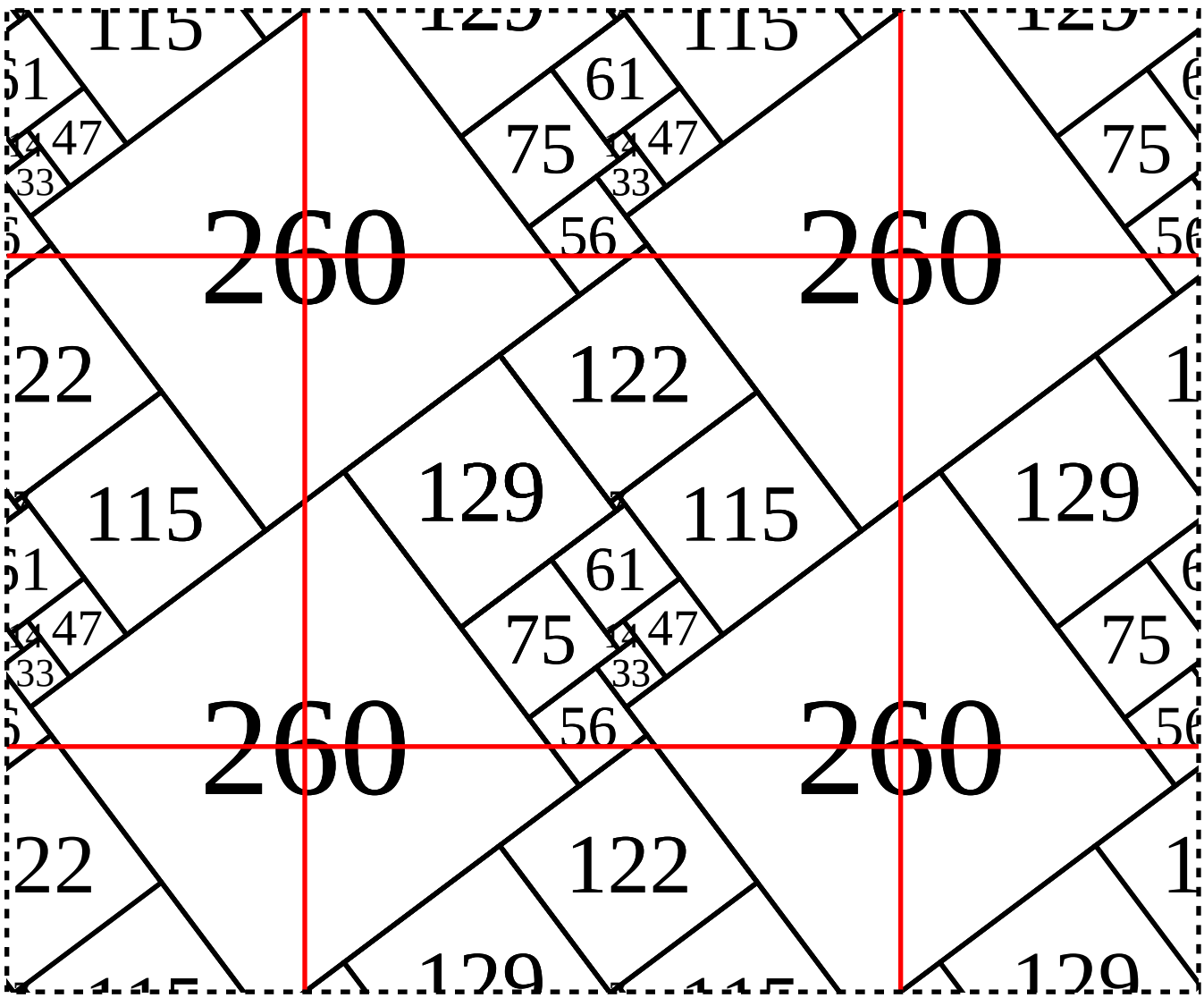
11:299×169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260
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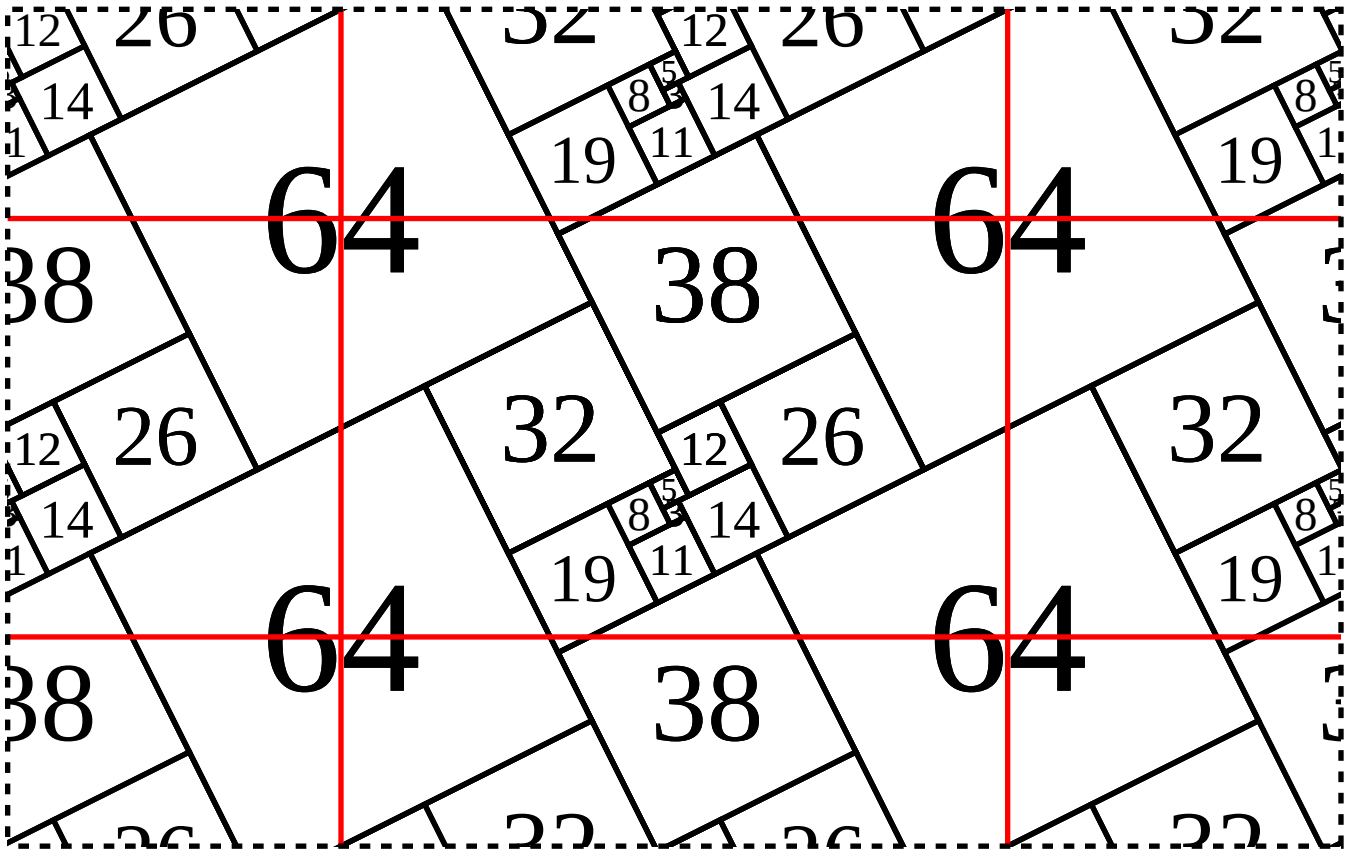
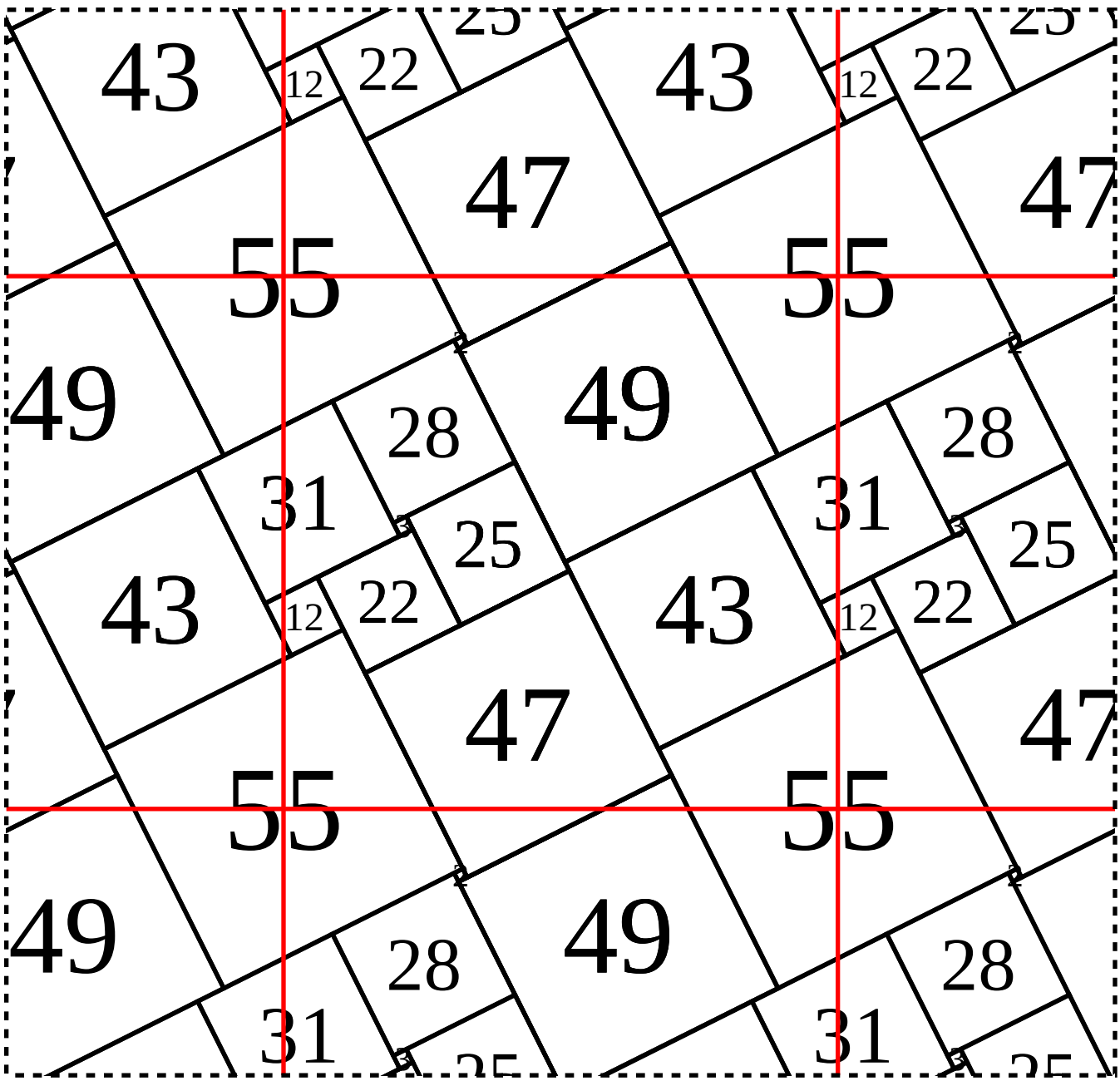
122
129
129

11:395×325



11:51√5×32√5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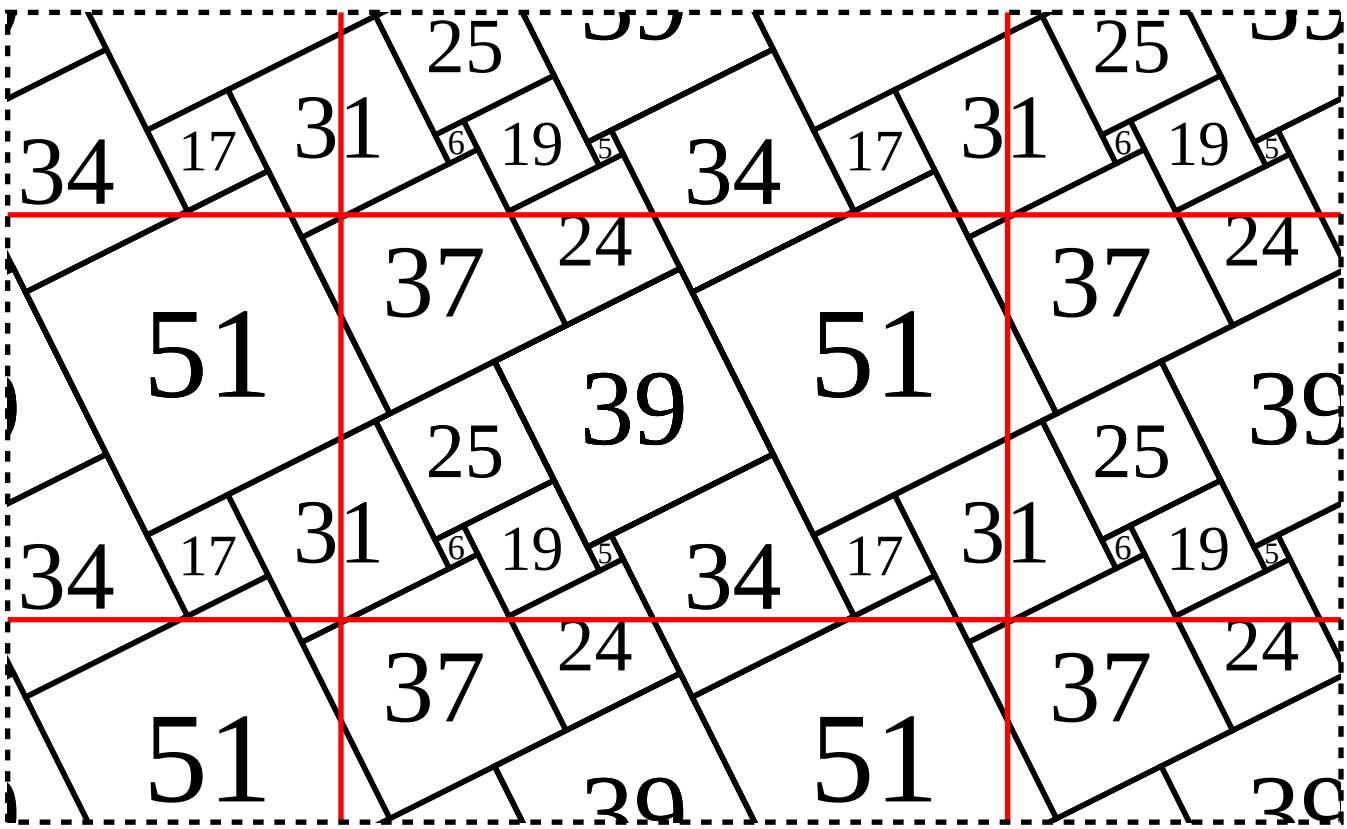
11:51√5×49√5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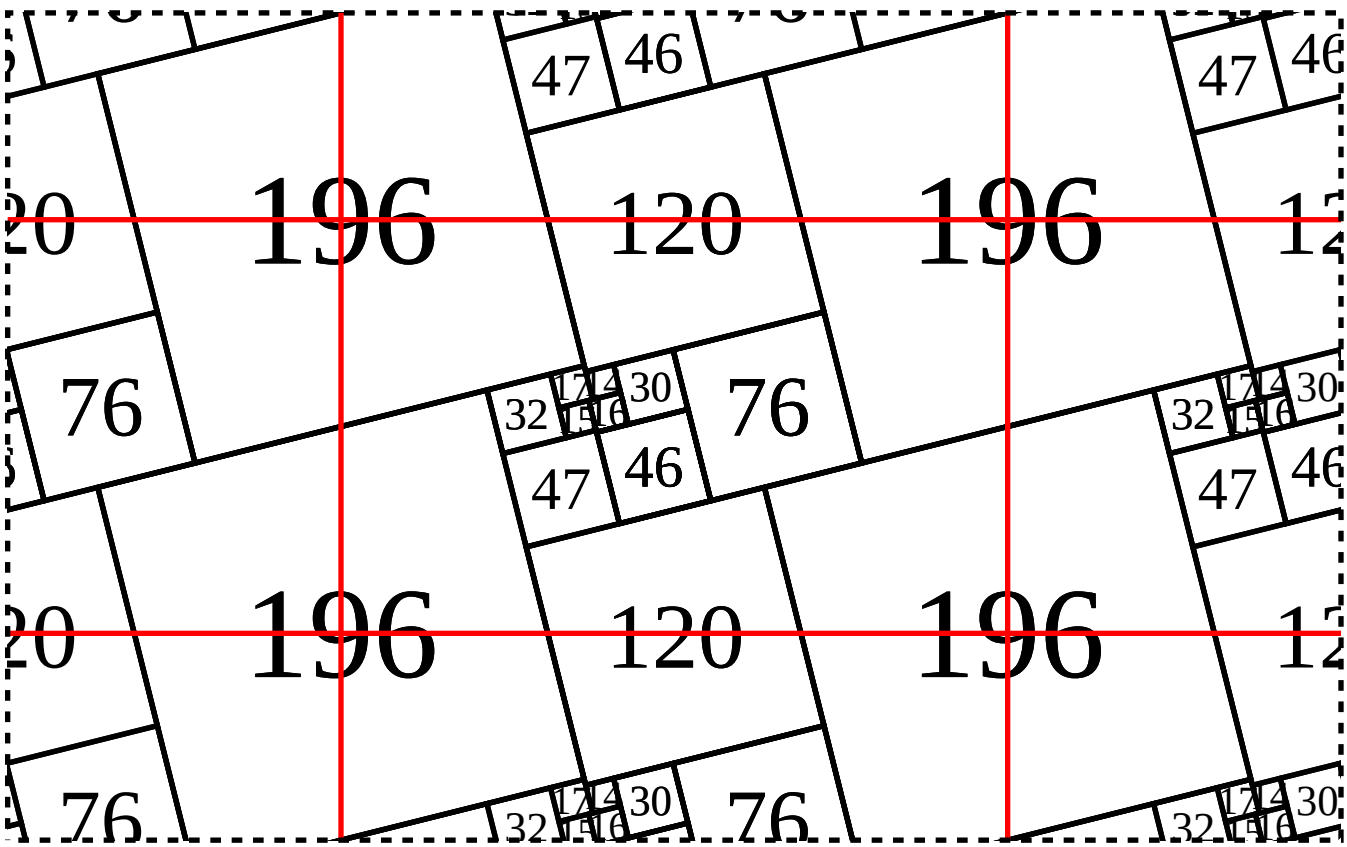
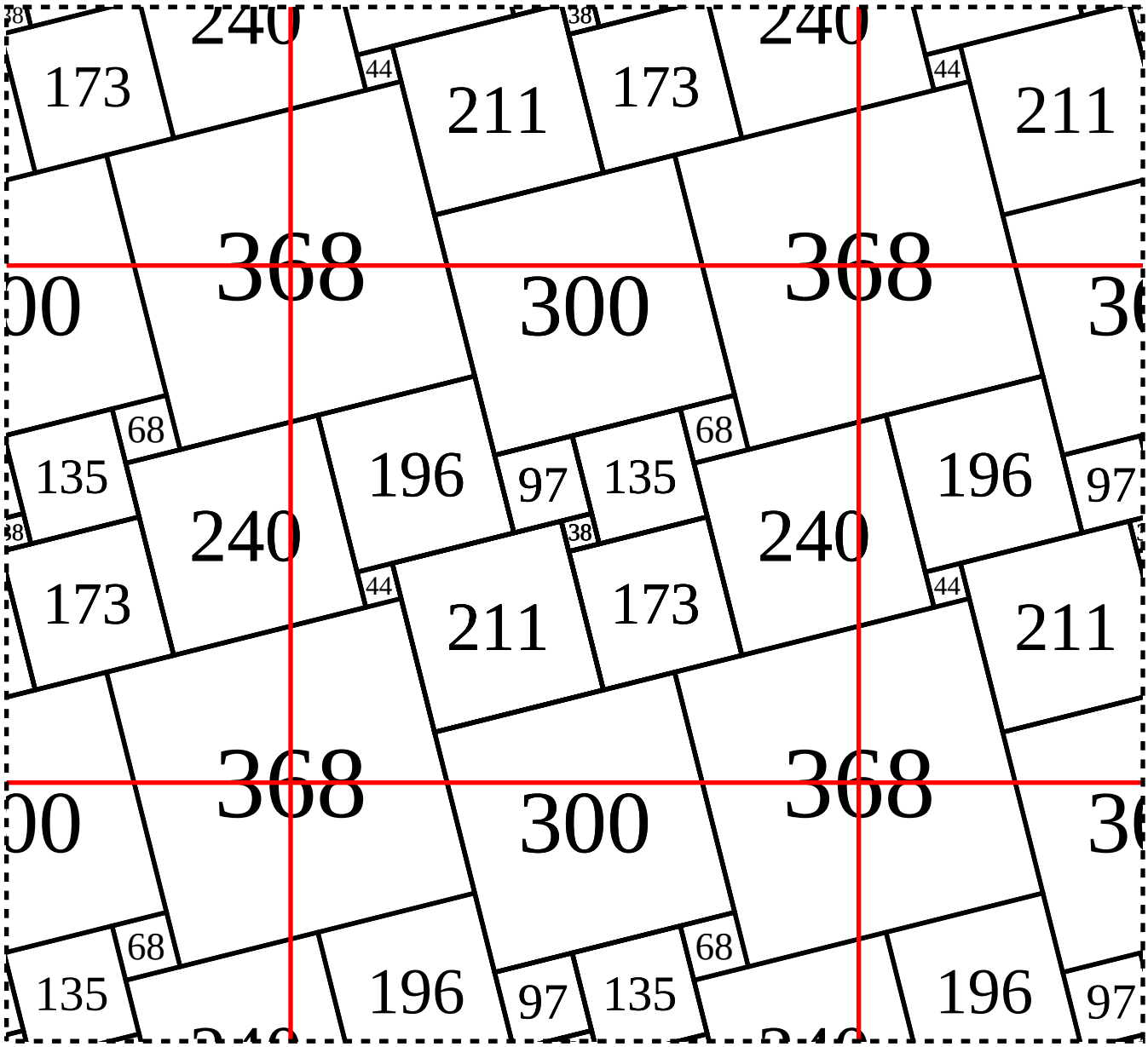
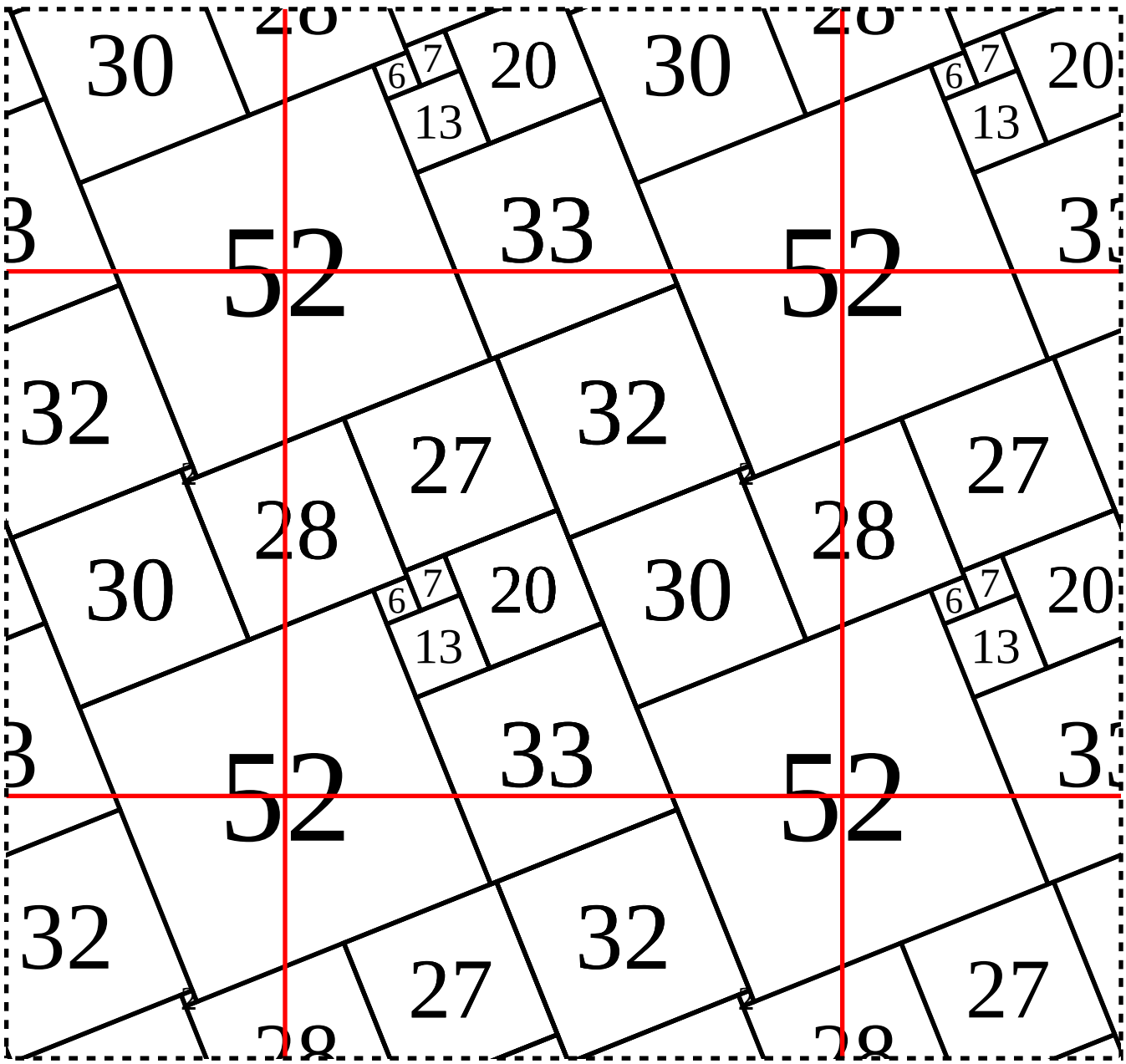
11:56√5×34√5



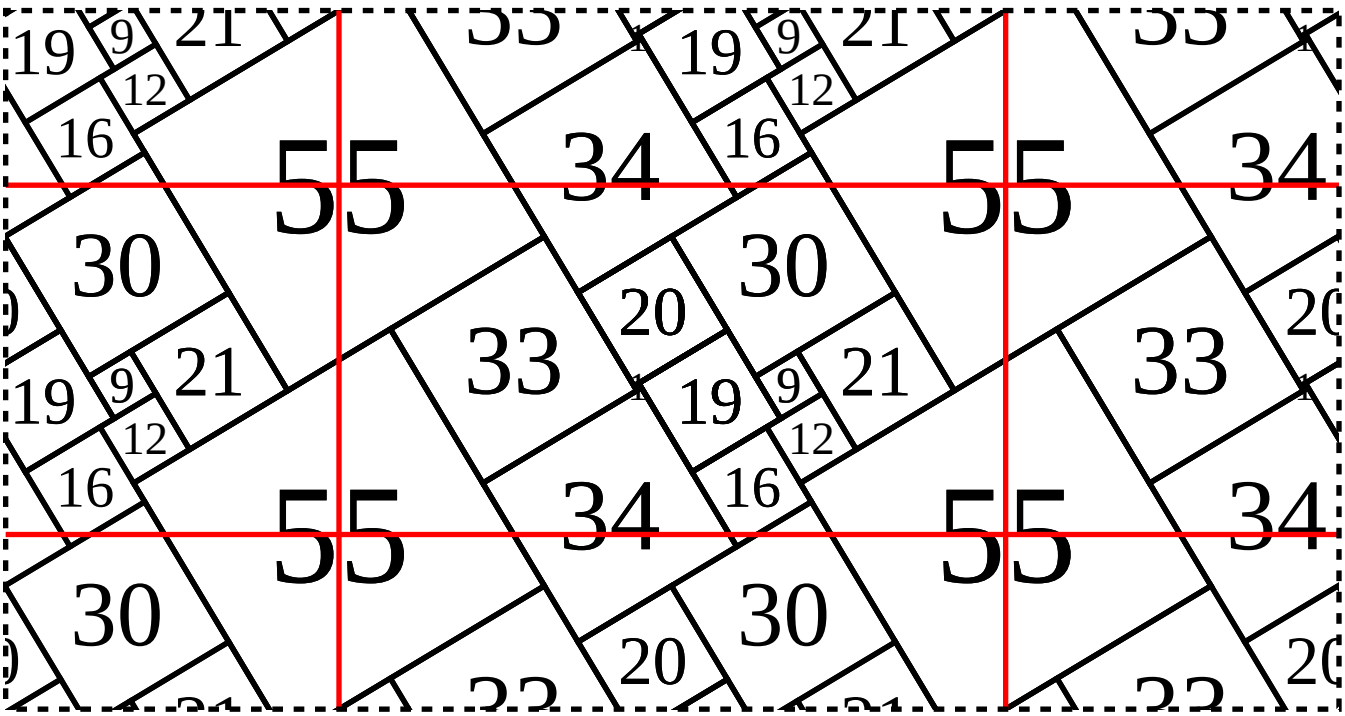
11:79√17×49√17



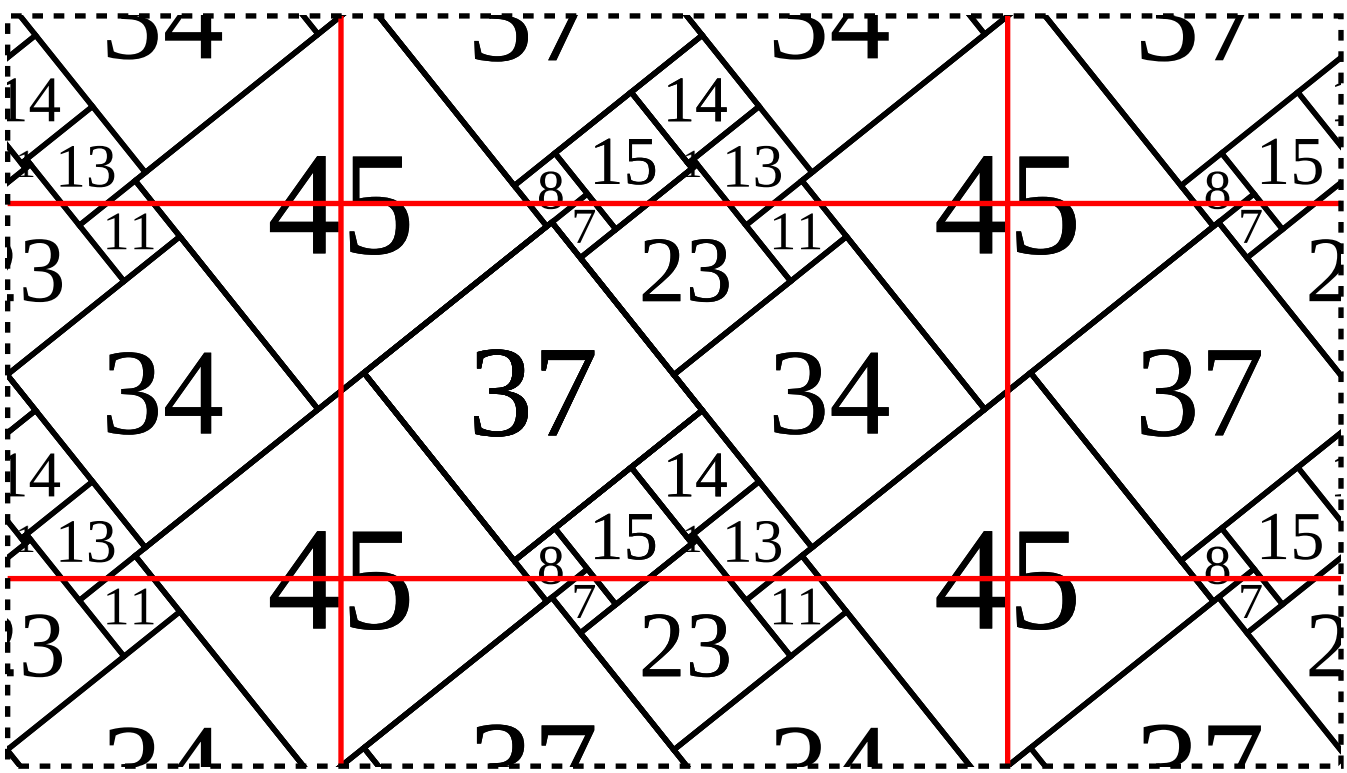
11:167√17×152√17



11:17√29×16√29



11:21√34×11√34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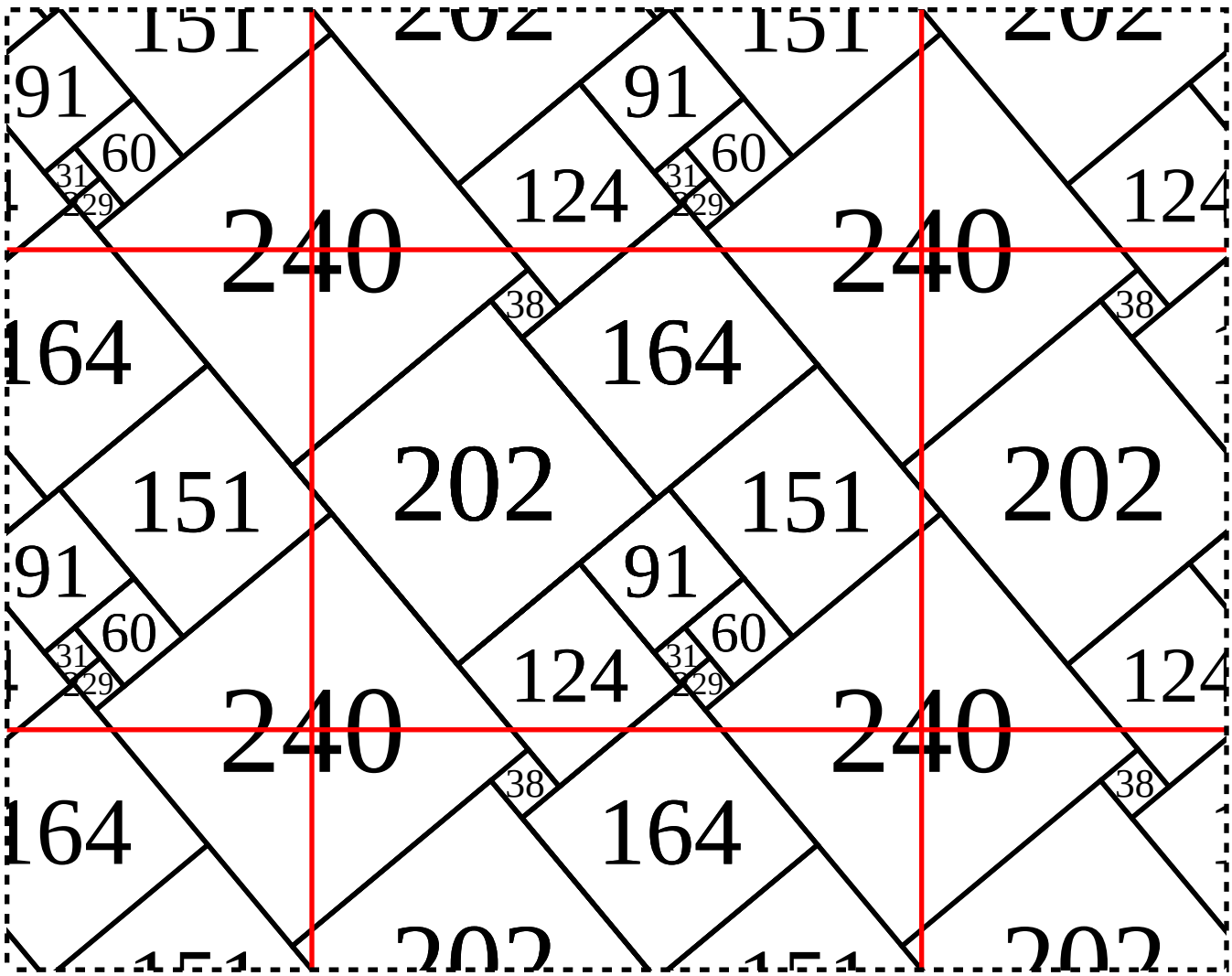
11:16√41×9√41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164
164
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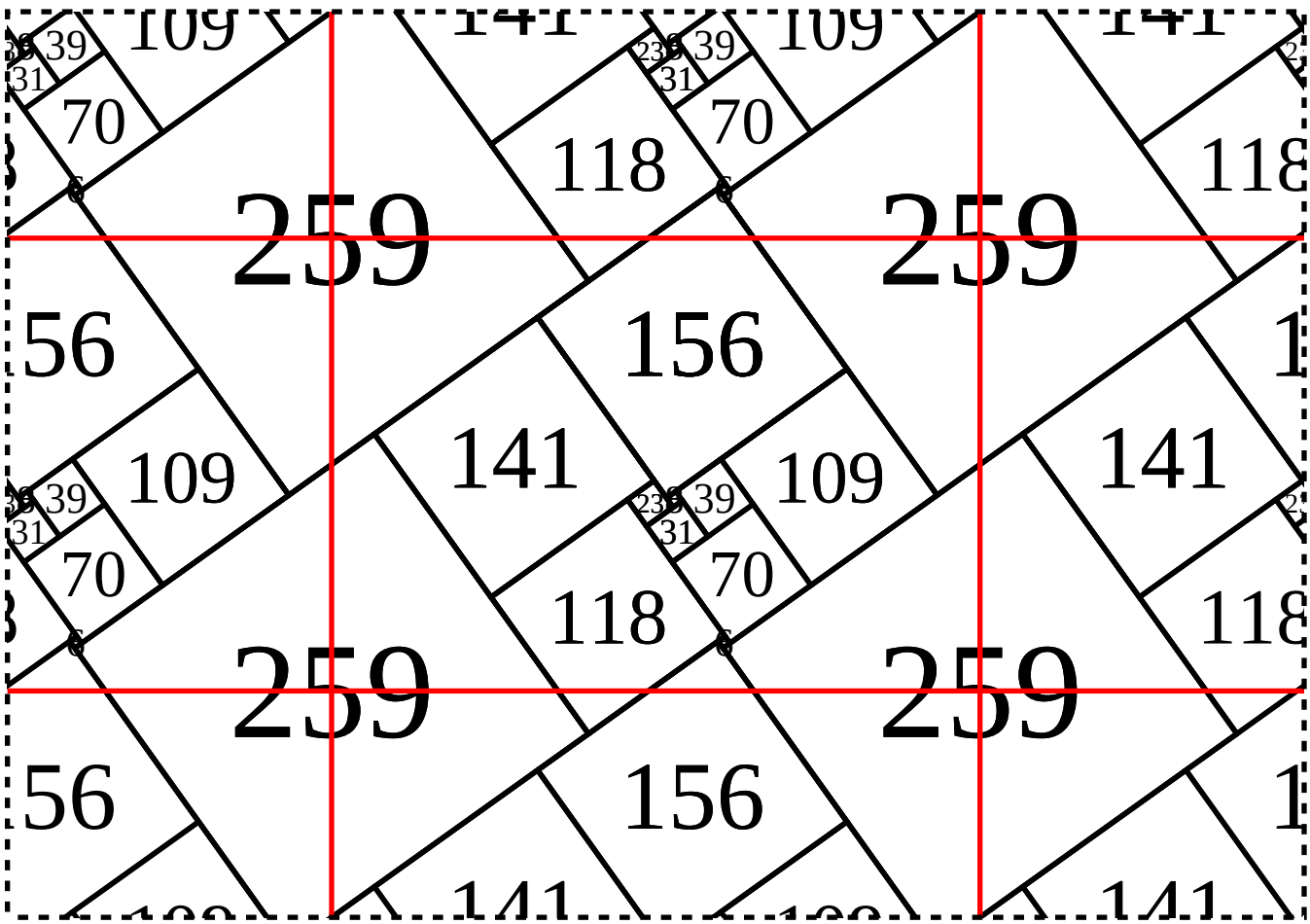
202

11:61√61×48√61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259
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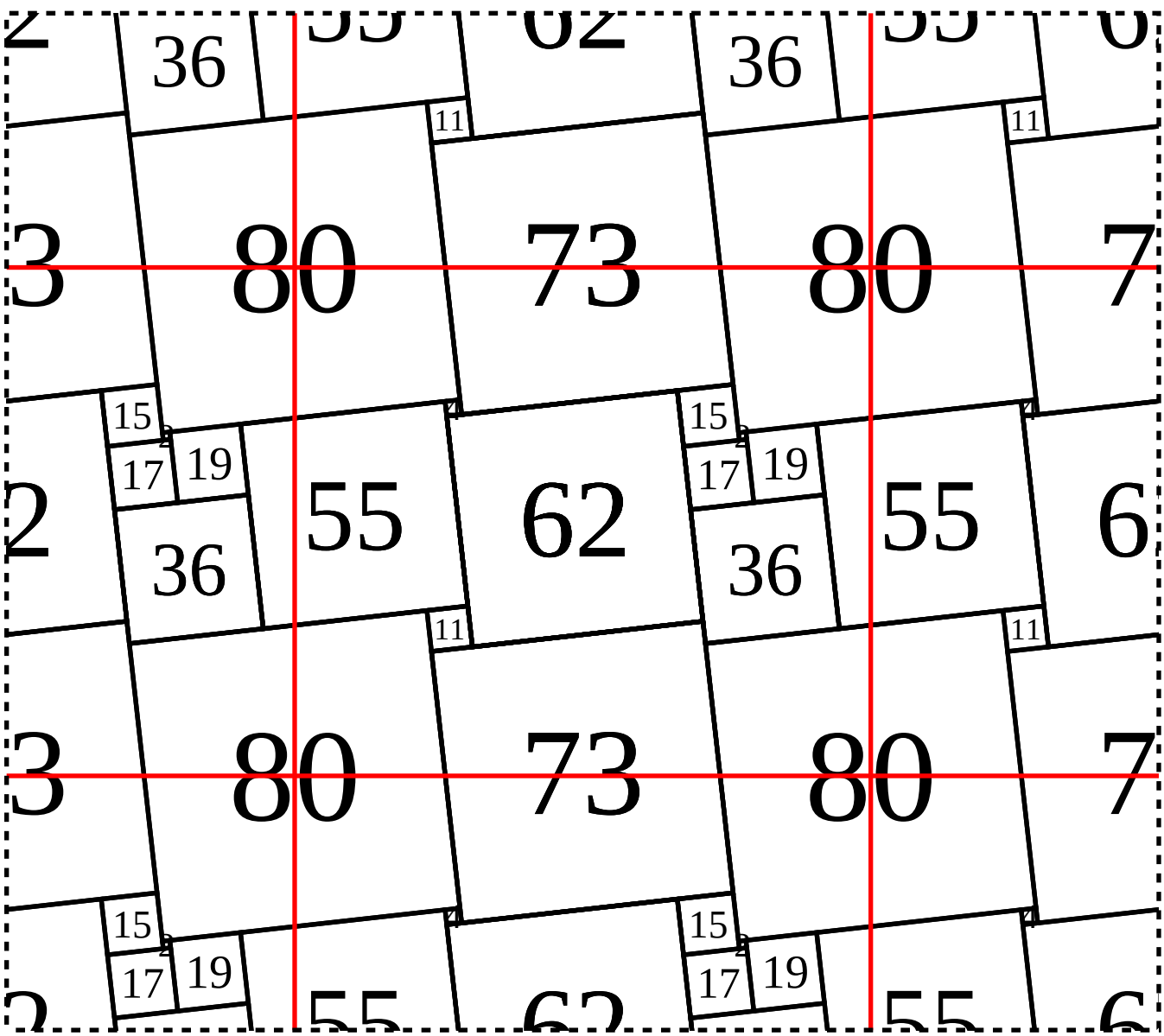
141

11:53√74×37√74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62
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62
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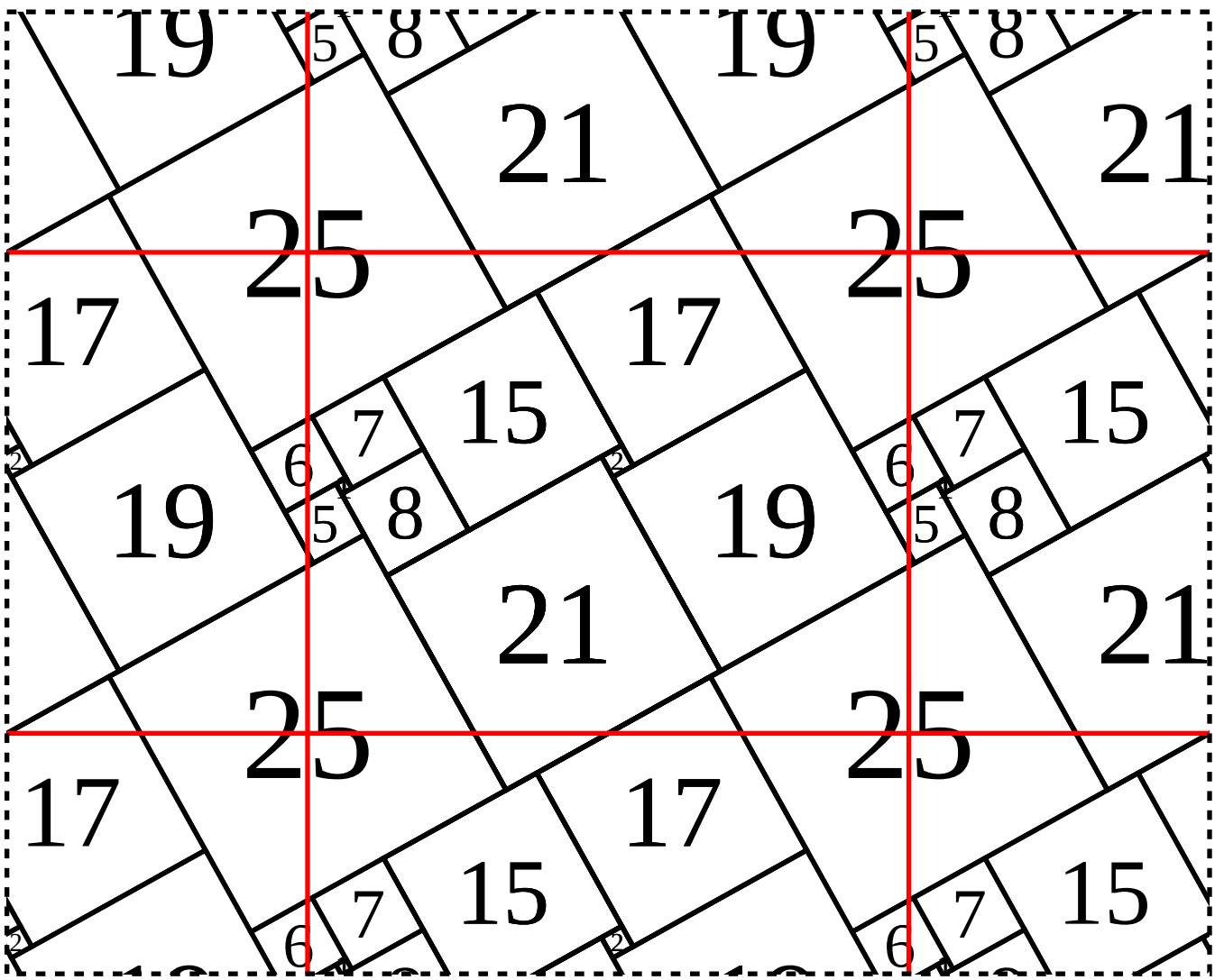
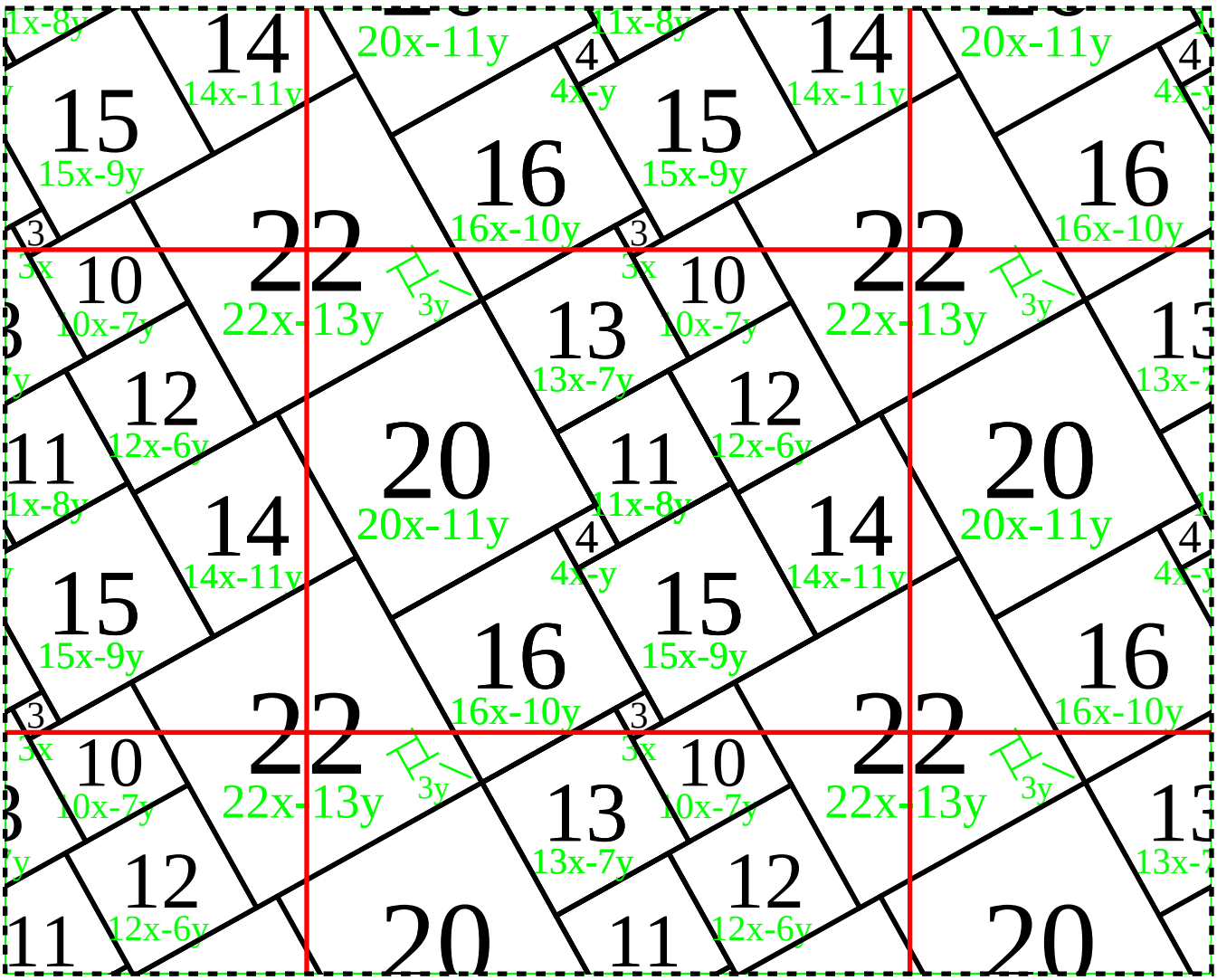
6

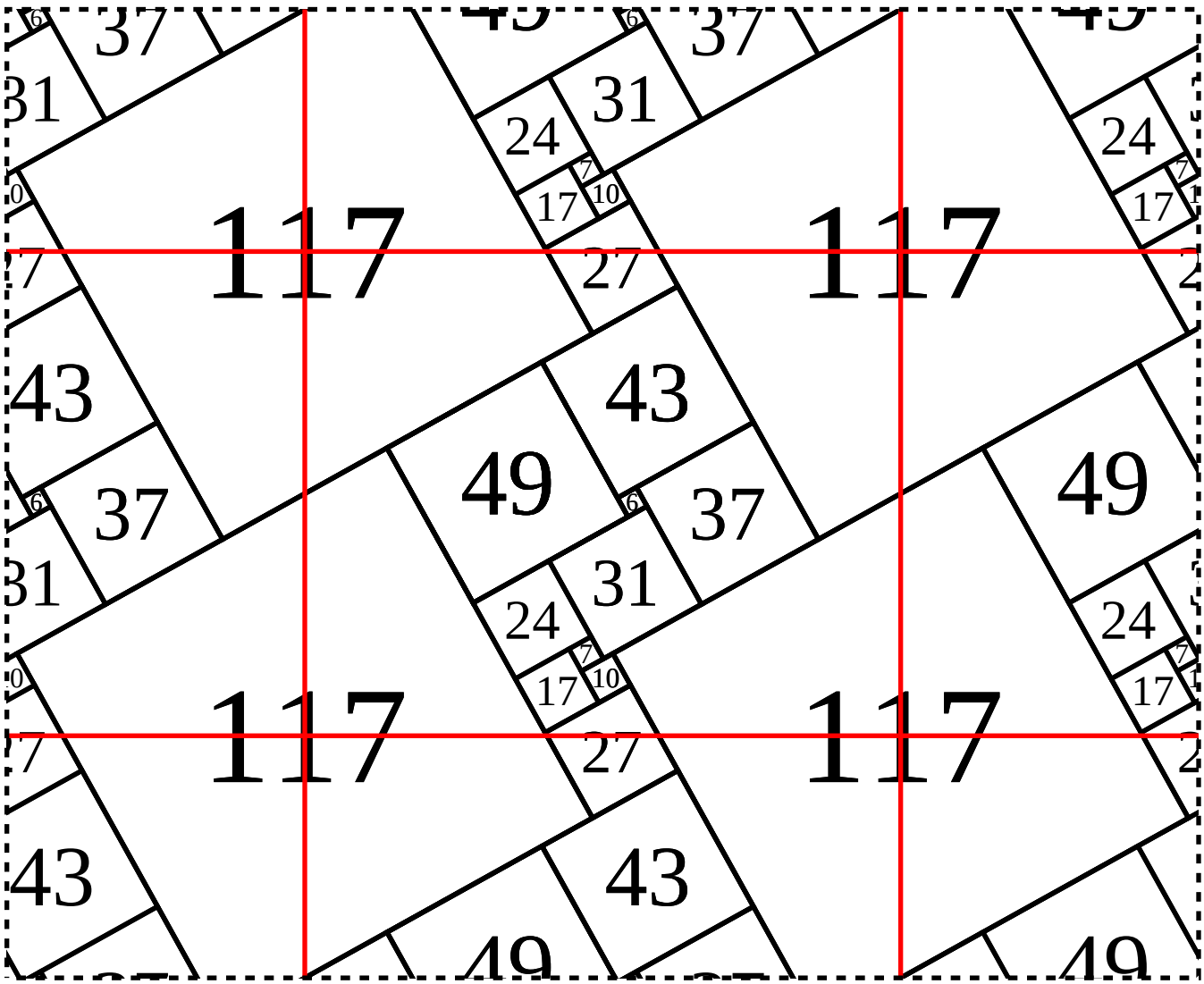
11:17√82×15√82



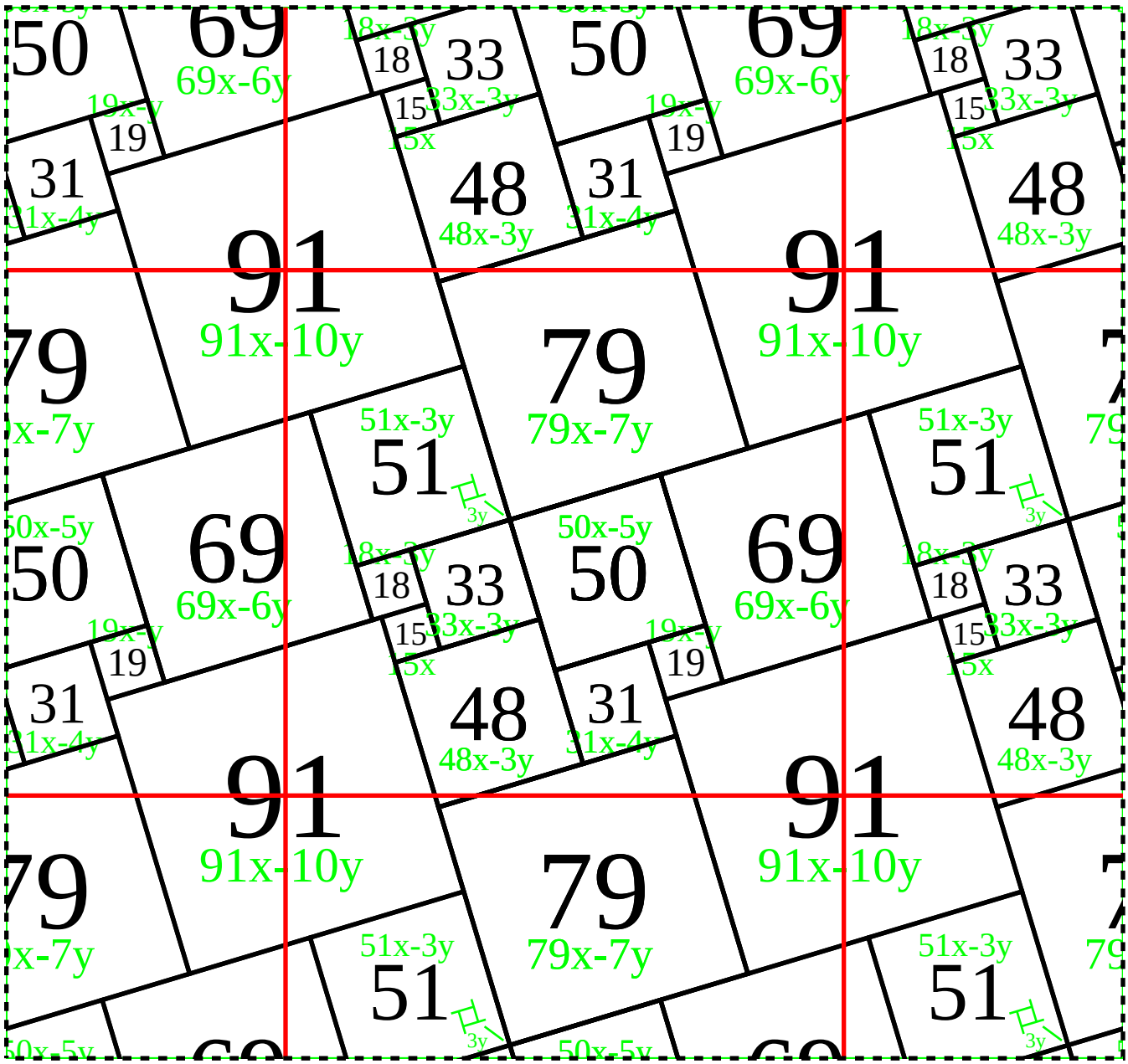
11:5√106×4√106 A



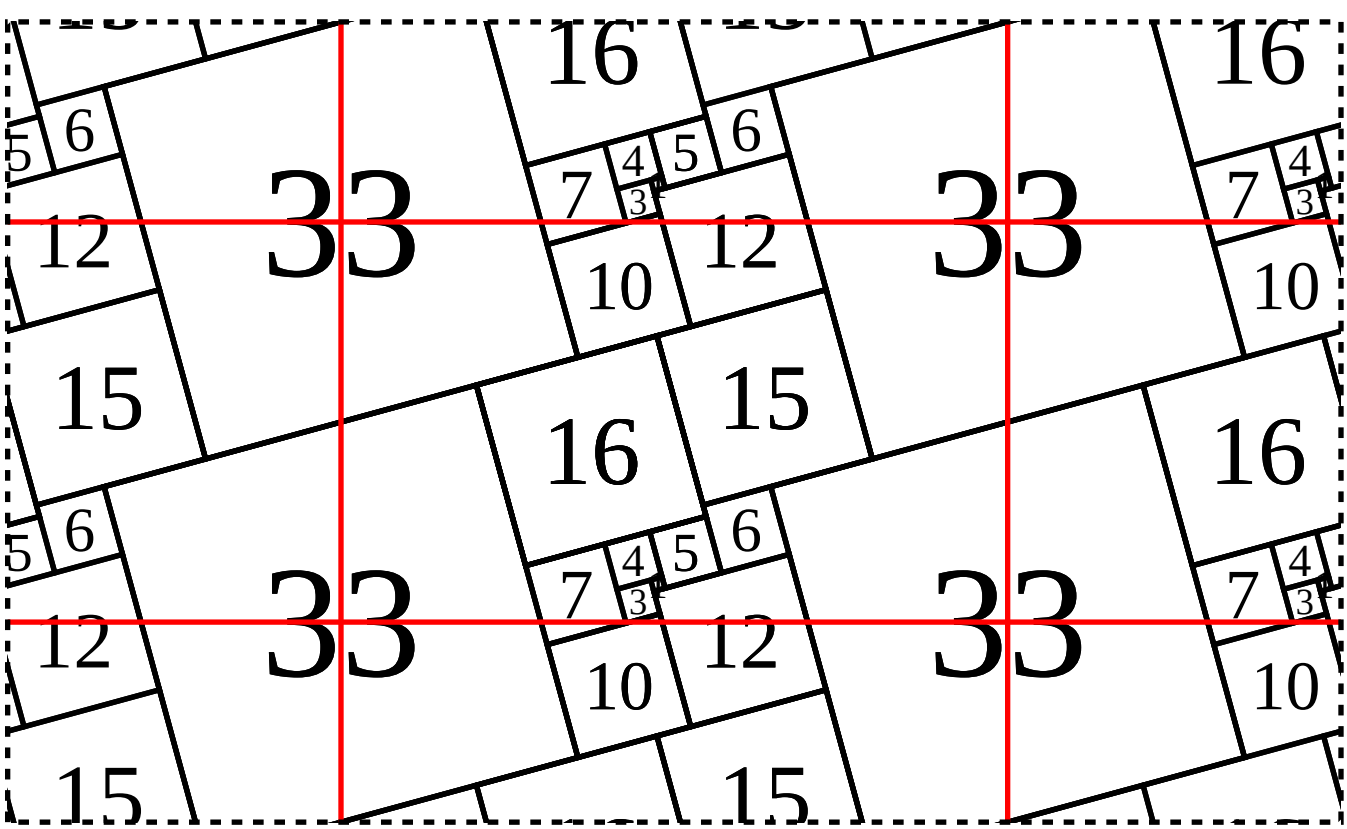
z 11:5√106×4√106 B



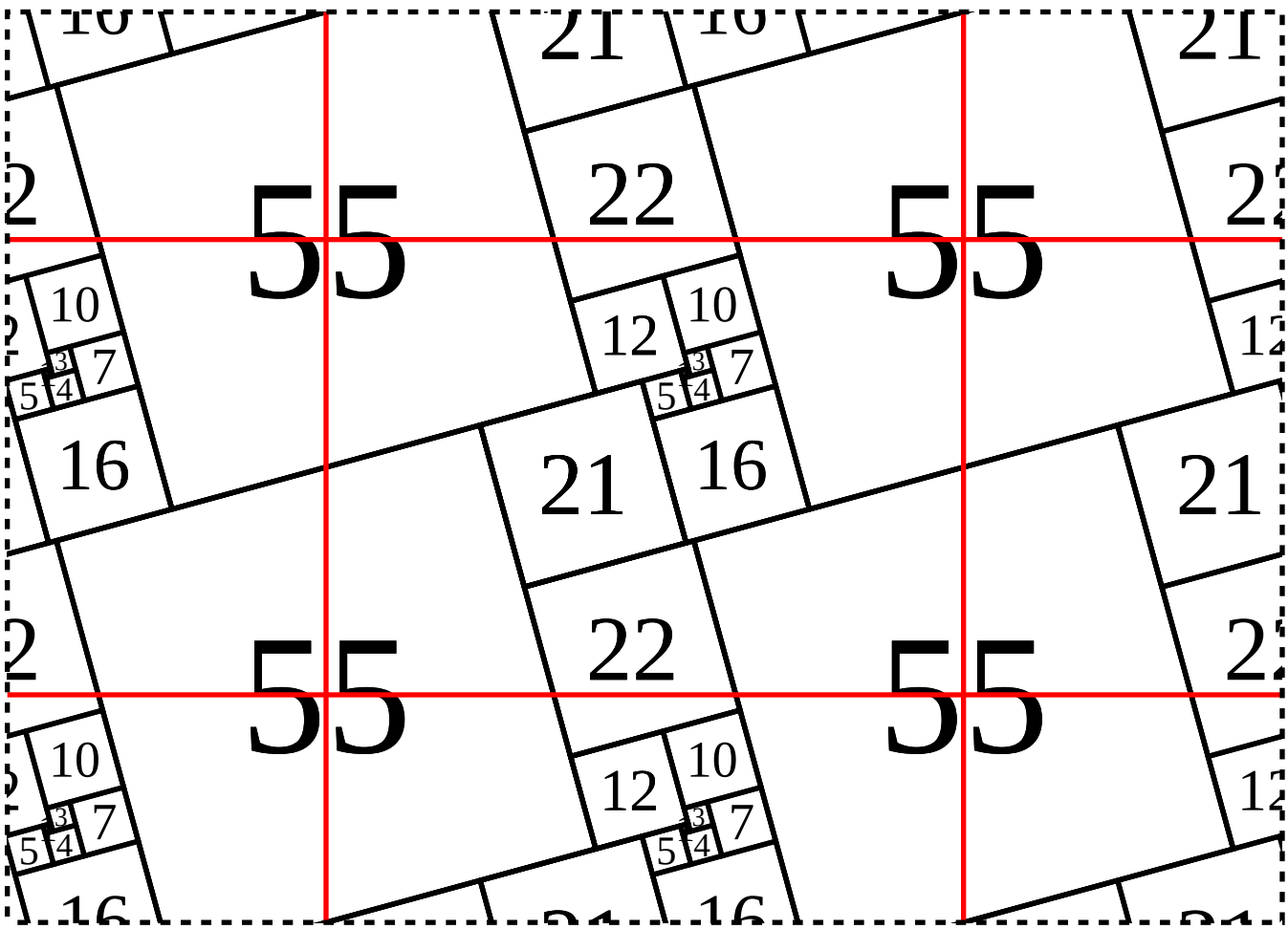
11:16√106×13√106



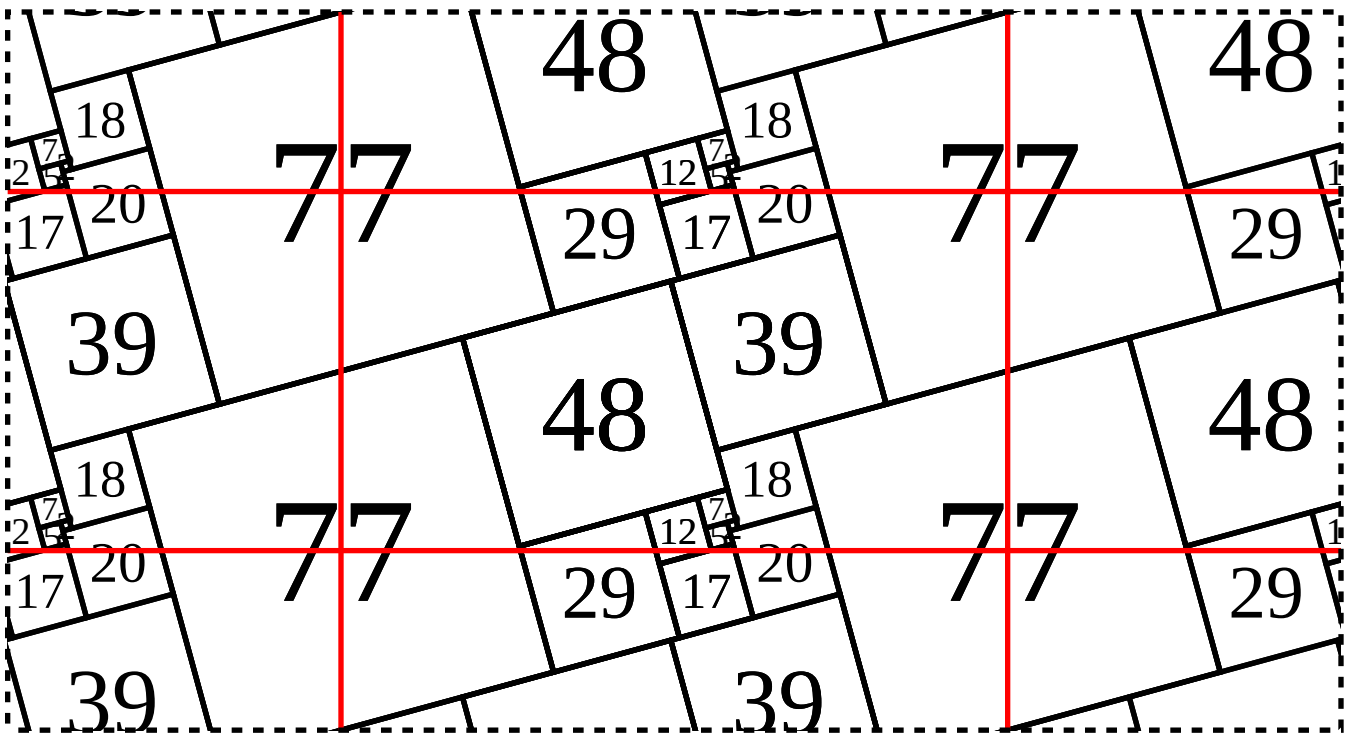
z 11:17√109×16√109



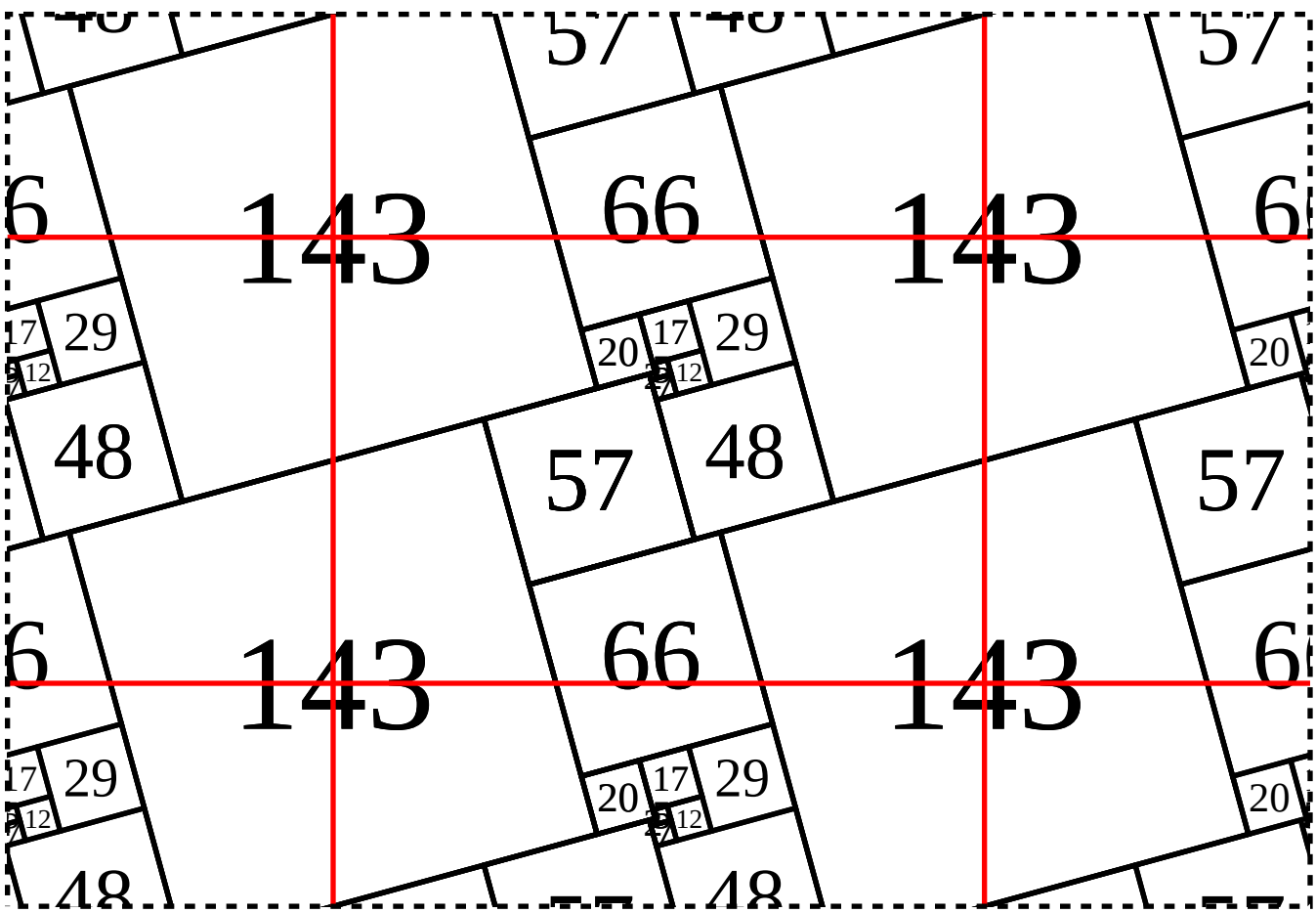
11:5√130×3√130



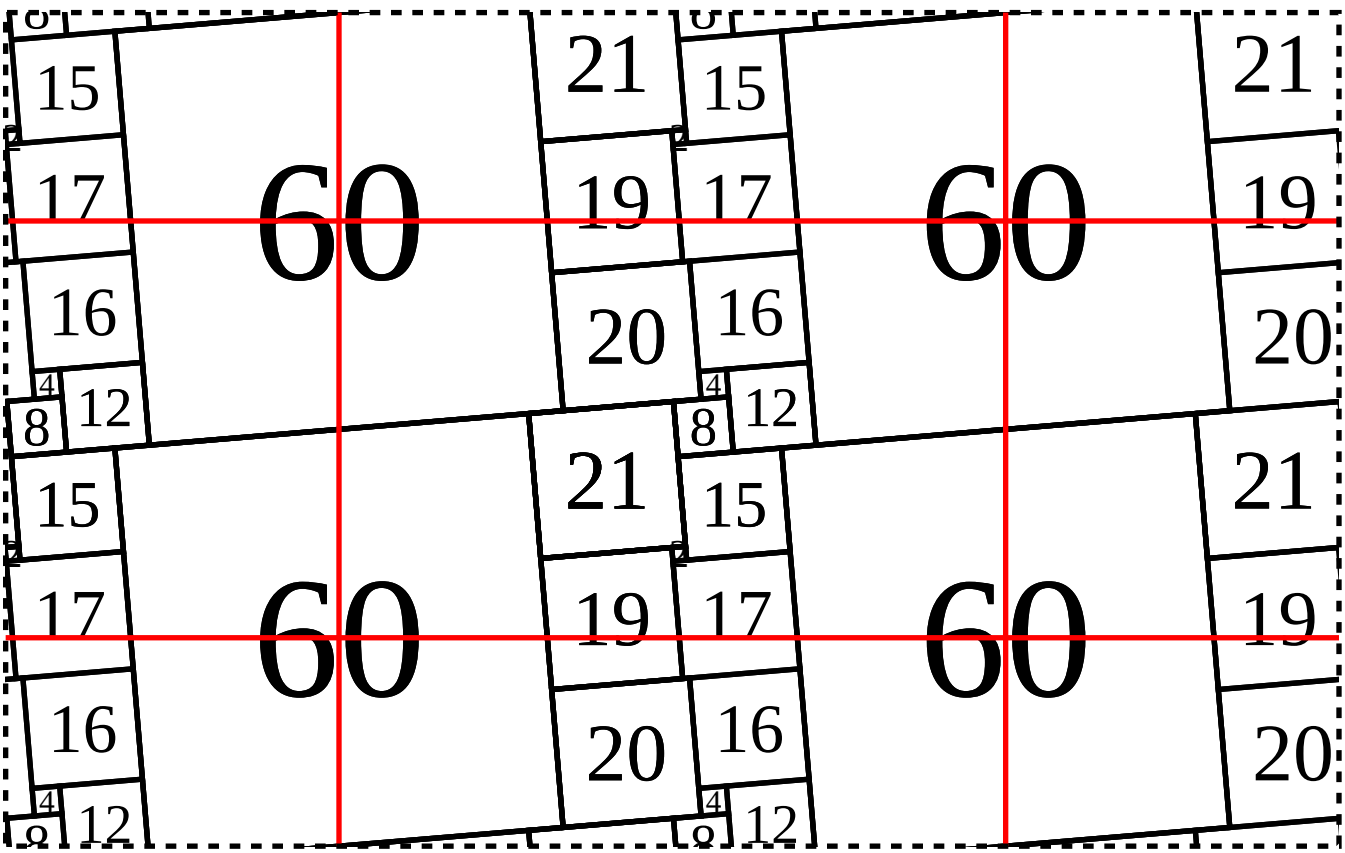
11:7√130×5√130



$11:13\sqrt{130}\times7\sqrt{130}$



11:19√130×13√130



11:8√145×5√145