

$\Gamma_0 = \text{area of Earth} \pm 1 \text{ mm}$

$\Gamma_0 \rightarrow \Gamma_{59}$

18,991.336,132,722,91 km

Γ (gamma)
0-59

EARTH

26,857.805,126,482,94 km

equatorial radius : 6,378.137 km

polar radius : 6,356.752 km

calculated area : 510,065,604.944,206,06 km²

rectangle with an area equal to Earth and a ratio of $1:\sqrt{2}$:

width : 18,991.336,132,722,91 km

height : 26,857.805,126,482,94 km

This series is printed in the format α53 (200 × 282 mm),
the first format that can be affixed on an A4 format.

Earth \Leftarrow Gaia \equiv Γαϊα \succ Γ

18,991,336,132 mm

Г8

Г10

Г12

Г11

Г9

Г6

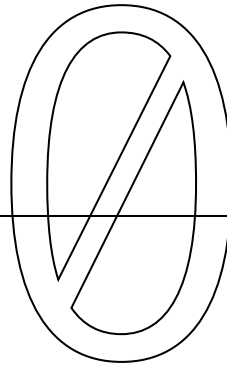
Г7

Г4

Г5

Г2

Г3



26,857,805,126 mm

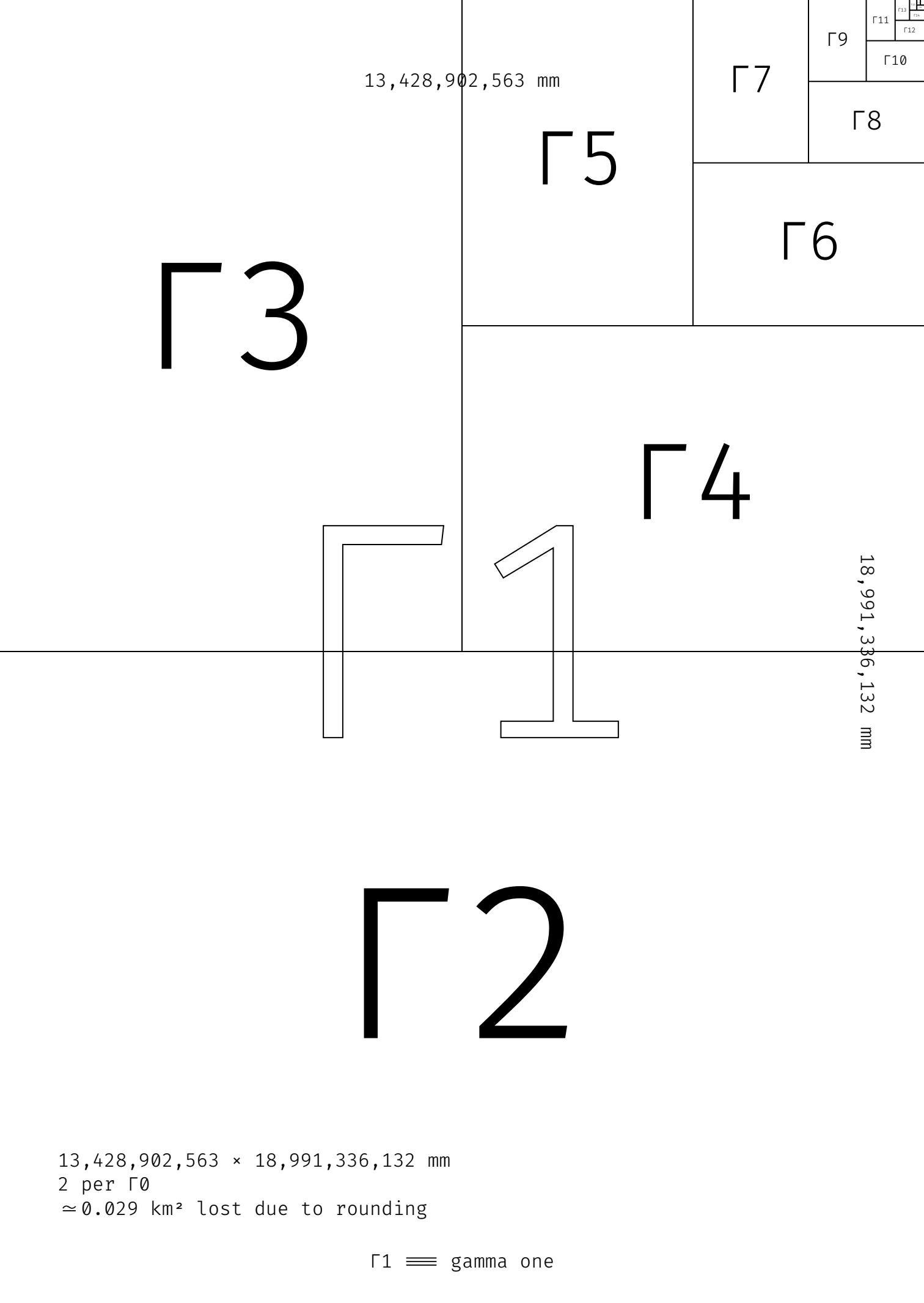
Г1

18,991,336,132 × 26,857,805,126 mm

1 per Г0

≈ 0.029 km² lost due to rounding

Г0 ≡ gamma zero



13,428,902,563 mm

Γ3

Γ5

Γ7

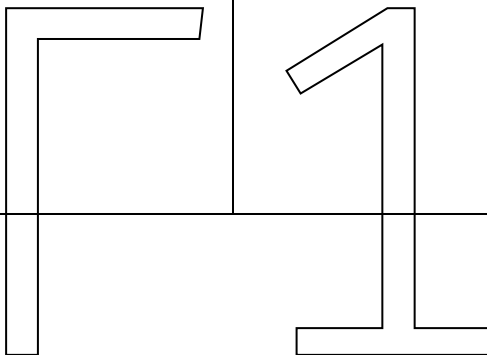
Γ9

Γ11
Γ12
Γ10

Γ8

Γ6

Γ4



18,991,336,132 mm

Γ2

13,428,902,563 × 18,991,336,132 mm
 2 per Γ0
 ≈ 0.029 km² lost due to rounding

Γ1 ≡ gamma one

9,495,668,066 mm

Г10

Г12
Г13
Г11

Г8

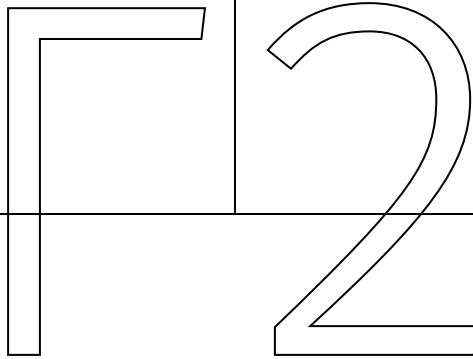
Г9

Г6

Г7

Г4

Г5

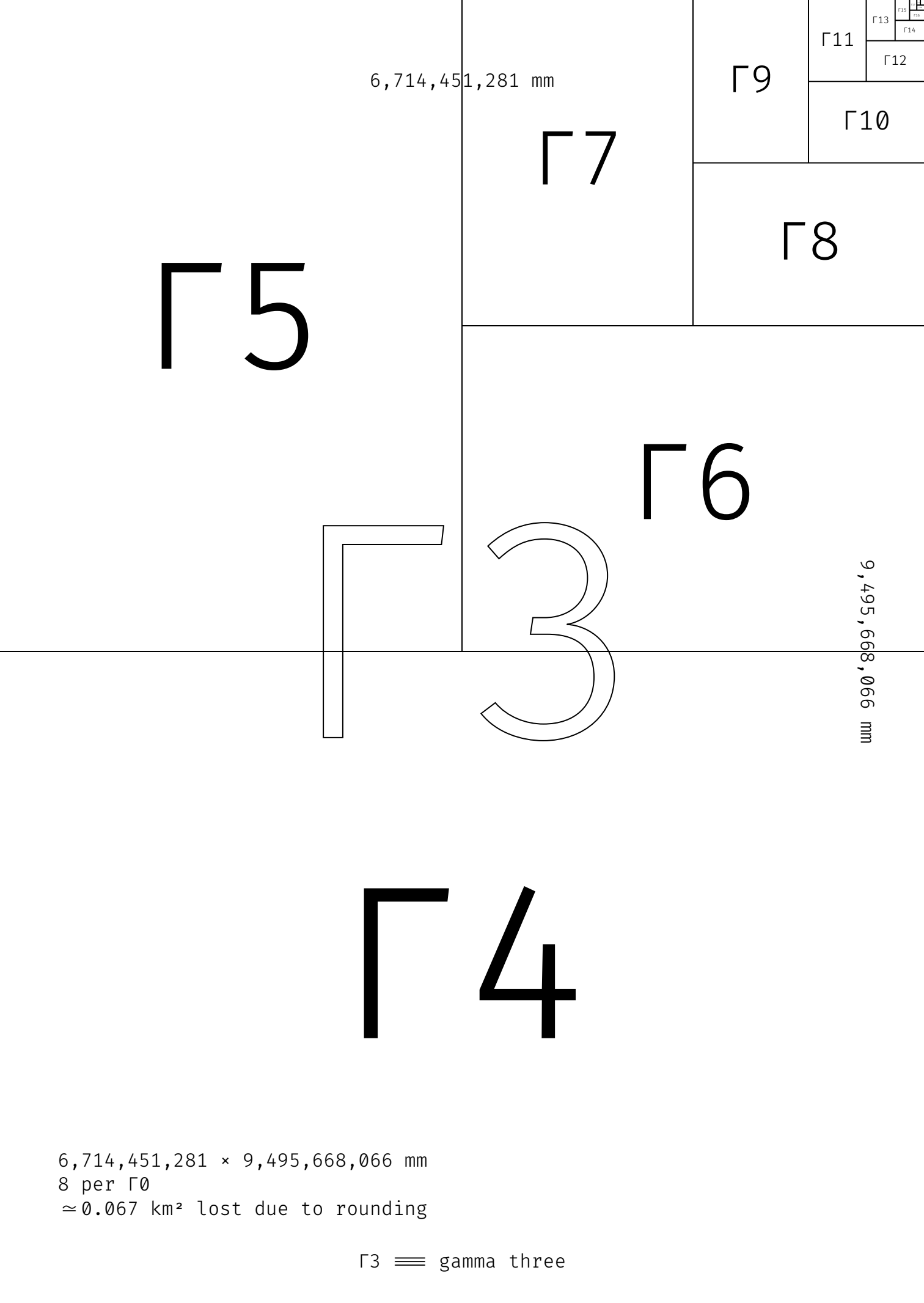


13,428,902,563 mm

Г3

9,495,668,066 × 13,428,902,563 mm
4 per Г0
≈ 0.029 km² lost due to rounding

Г2 ≡ gamma two



6,714,451,281 mm

Γ5

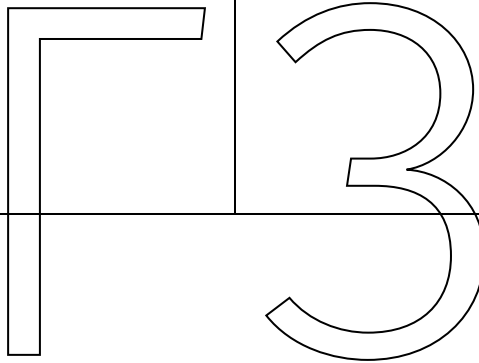
Γ7

Γ9

Γ10

Γ8

Γ6



9,495,668,066 mm

Γ4

6,714,451,281 × 9,495,668,066 mm
 8 per Γ0
 ≈ 0.067 km² lost due to rounding

Γ3 ≡ gamma three

4,747,834,033 mm

Г12

Г14
Г15

Г13

Г10

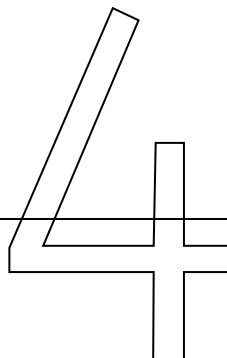
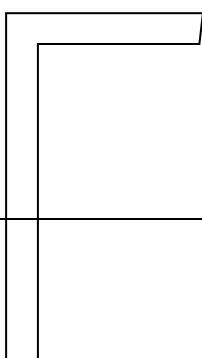
Г11

Г8

Г9

Г6

Г7



6,714,451,281 mm

Г5

4,747,834,033 × 6,714,451,281 mm
16 per Г0
≈ 0.067 km² lost due to rounding

Г4 ≡ gamma four

3,357,225,640 mm

Г13

Г15

Г16

Г14

Г11

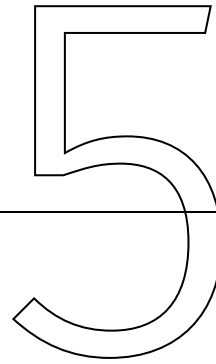
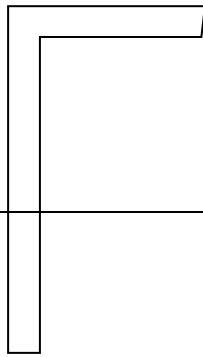
Г12

Г9

Г10

Г7

Г8



4,747,834,033 mm

Г6

3,357,225,640 × 4,747,834,033 mm

32 per Г0

≈ 0.143 km² lost due to rounding

Г5 ≡ gamma five

2,373,917,016 mm

Г14

Г16
Г17

Г15

Г12

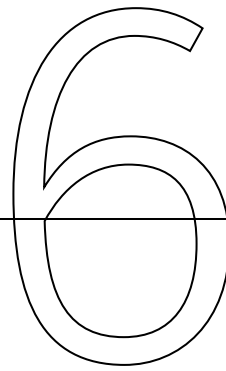
Г13

Г10

Г11

Г8

Г9



3,357,225,640 mm

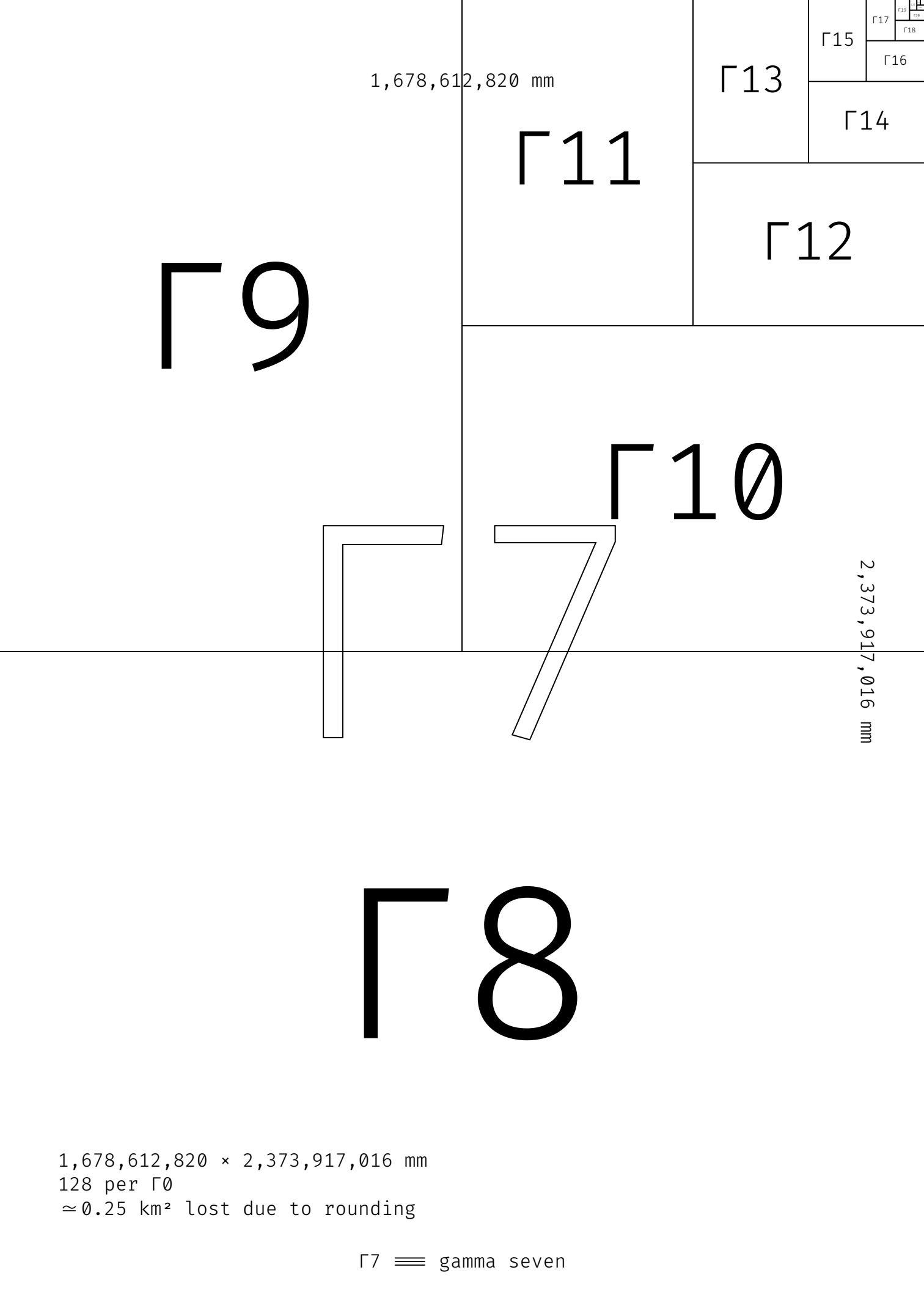
Г7

2,373,917,016 × 3,357,225,640 mm

64 per Г0

≈ 0.25 km² lost due to rounding

Г6 ≡ gamma six



1,678,612,820 mm

Γ15

Γ17

Γ18

Γ16

Γ13

Γ14

Γ11

Γ12

Γ9

Γ10

2,373,917,016 mm

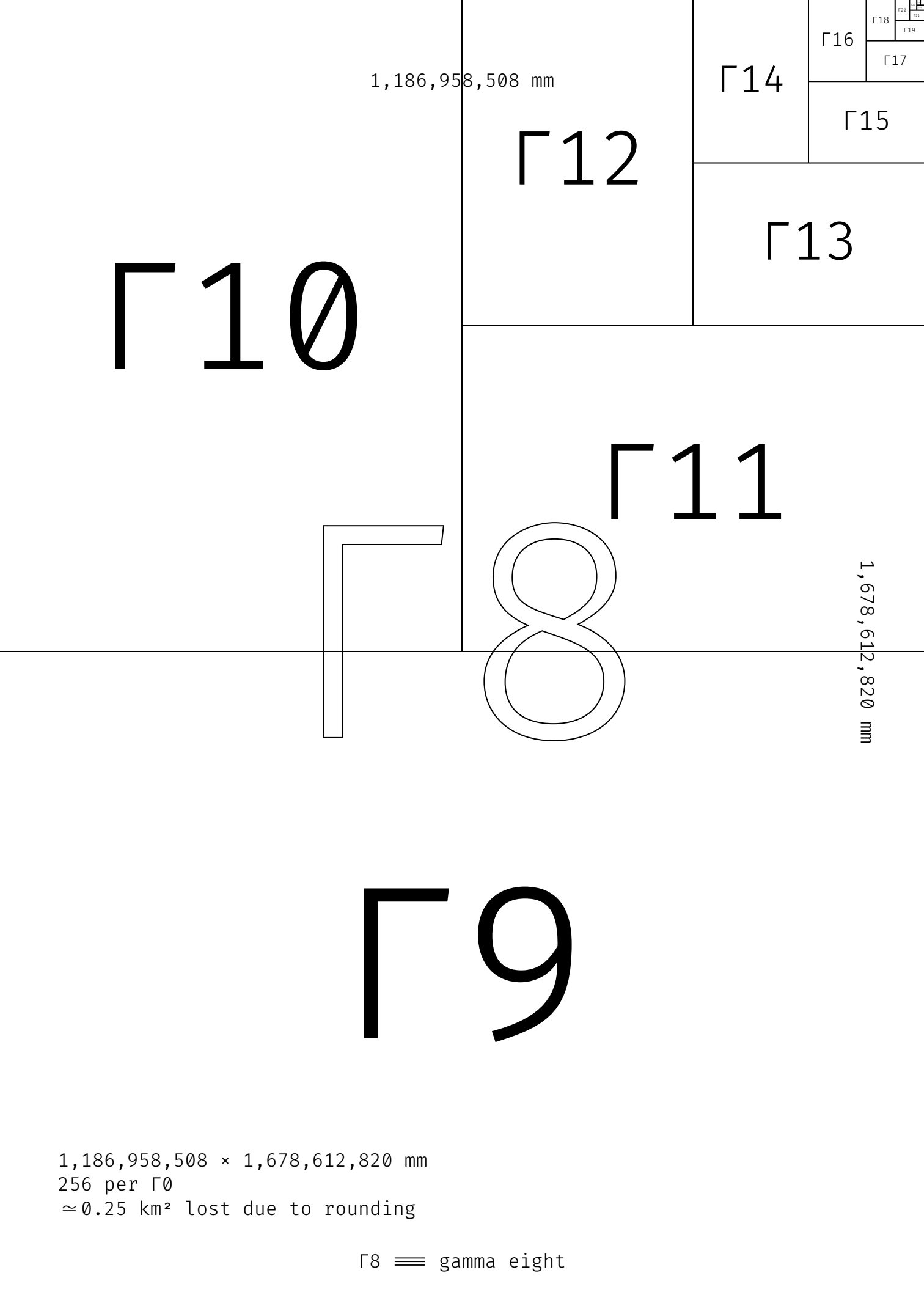
Γ8

1,678,612,820 × 2,373,917,016 mm

128 per Γ0

≈ 0.25 km² lost due to rounding

Γ7 ≡ gamma seven



1,186,958,508 mm

Γ16

Γ18

Γ19

Γ20

Γ21

Γ14

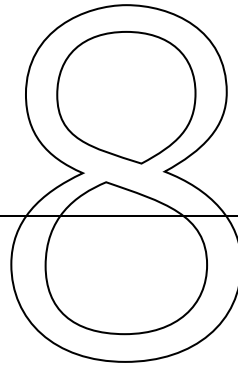
Γ15

Γ12

Γ13

Γ10

Γ11



1,678,612,820 mm

Γ9

1,186,958,508 × 1,678,612,820 mm

256 per Γ0

≈ 0.25 km² lost due to rounding

Γ8 ≡ gamma eight

Г19
Г20

Г17

Г18

839,306,410 mm

Г15

Г16

Г13

Г14

Г11

Г12

Г9

1,186,958,508 mm

Г10

839,306,410 × 1,186,958,508 mm
512 per Г0
≈ 0.25 km² lost due to rounding

Г9 ≡ gamma nine

Г20	Г21
Г22	Г23

593,479,254 mm

Г18

Г16

Г19

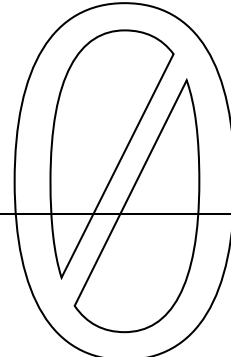
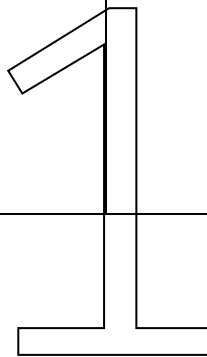
Г17

Г14

Г15

Г12

Г13



839,306,410 mm

Г11

593,479,254 × 839,306,410 mm
 1,024 per Г0
 ≈ 0.25 km² lost due to rounding

Г10 ≡ gamma ten

Γ21	Γ22
Γ23	Γ24

Γ19

Γ20

419,653,205 mm

Γ17

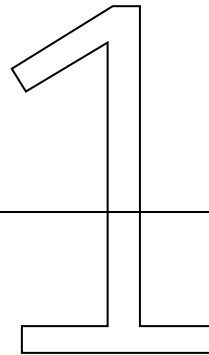
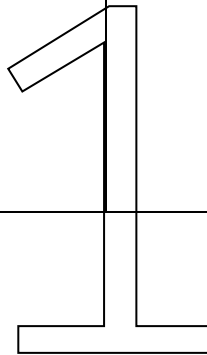
Γ18

Γ15

Γ16

Γ13

Γ14



593,479,254 mm

Γ12

419,653,205 × 593,479,254 mm

2,048 per Γ0

≈ 0.25 km² lost due to rounding

Γ11 ≡ gamma eleven

296,739,627 mm

Г20

Г22
Г23

Г21

Г18

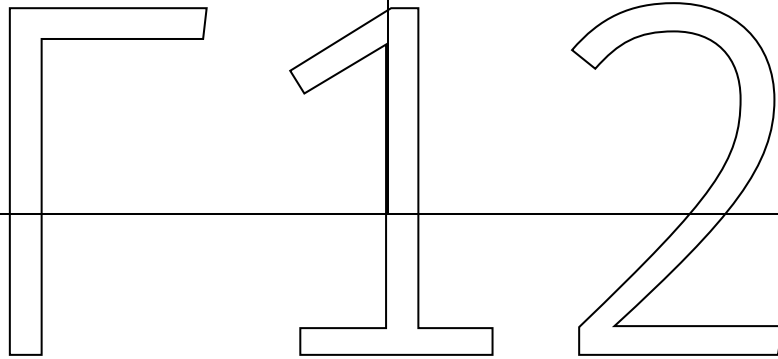
Г19

Г16

Г17

Г14

Г15



419,653,205 mm

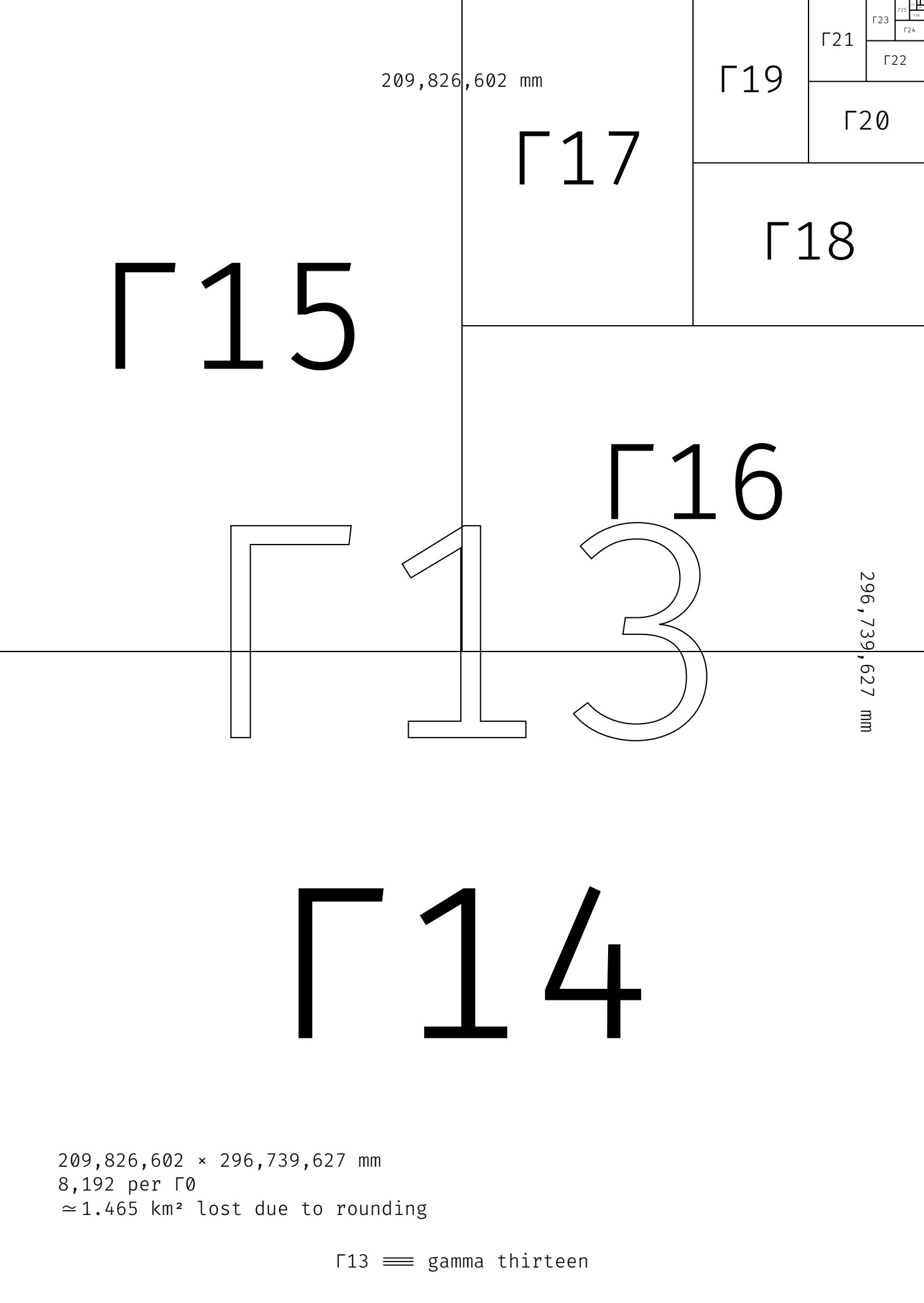
Г13

296,739,627 × 419,653,205 mm

4,096 per Г0

≈ 0.25 km² lost due to rounding

Г12 ≡ gamma twelve



209,826,602 mm

Γ21

Γ23

Γ24

Γ22

Γ19

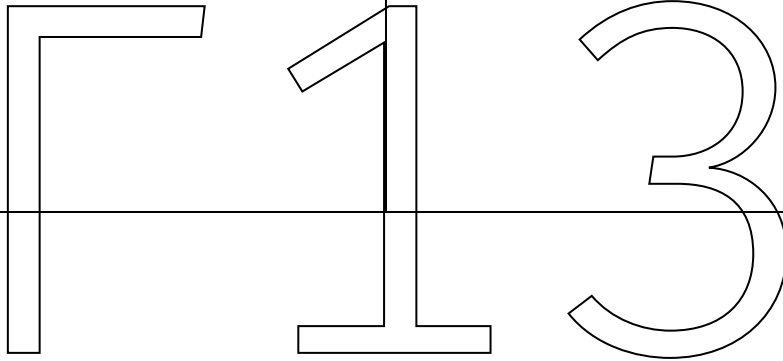
Γ20

Γ17

Γ18

Γ15

Γ16



296,739,627 mm

Γ14

209,826,602 × 296,739,627 mm

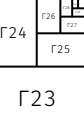
8,192 per Γ0

≈ 1.465 km² lost due to rounding

Γ13 ≡ gamma thirteen

148,369,813 mm

Г22



Г20

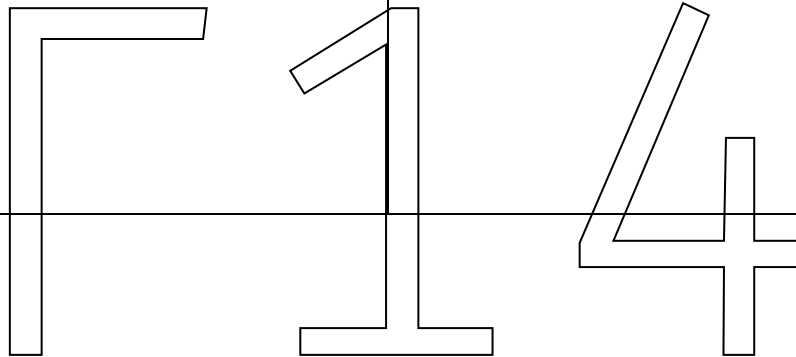
Г21

Г18

Г19

Г16

Г17



209,826,602 mm

Г15

148,369,813 × 209,826,602 mm
 16,384 per Г0
 ≈ 3.184 km² lost due to rounding

Г14 ≡ gamma fourteen

104,913,301 mm

Г23

Г25
Г26
Г24

Г21

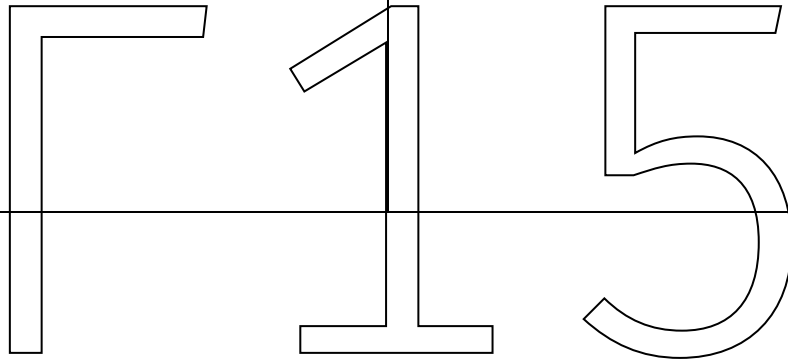
Г22

Г19

Г20

Г17

Г18



148,369,813 mm

Г16

104,913,301 × 148,369,813 mm
32,768 per Г0
≈ 3.184 km² lost due to rounding

Г15 ≡ gamma fifteen

74,184,906 mm

Г24

Г26

Г27

Г25

Г22

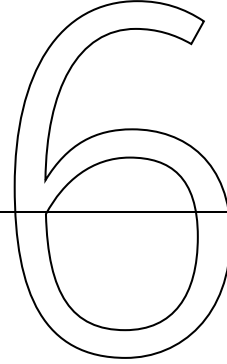
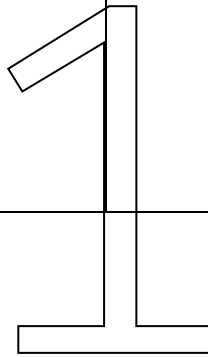
Г23

Г20

Г21

Г18

Г19



104,913,301 mm

Г17

74,184,906 × 104,913,301 mm

65,536 per Γ0

≈ 6.622 km² lost due to rounding

Г16 ≡ gamma sixteen

52,456,650 mm

Г25

Г27

Г28

Г26

Г23

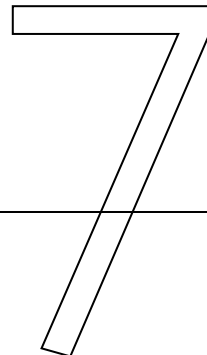
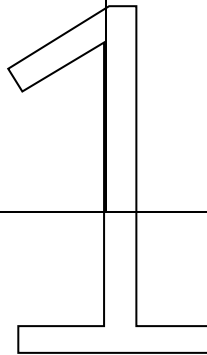
Г24

Г21

Г22

Г19

Г20



74,184,906 mm

Г18

52,456,650 × 74,184,906 mm

131,072 per Г0

≈ 11.484 km² lost due to rounding

Г17 ≡ gamma seventeen

37,092,453 mm

Г26

Г28

Г29

Г27

Г24

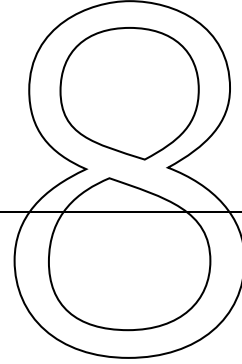
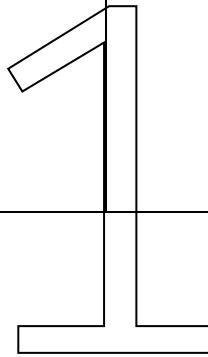
Г25

Г22

Г23

Г20

Г21



52,456,650 mm

Г19

37,092,453 × 52,456,650 mm

262,144 per Г0

≈ 11.484 km² lost due to rounding

Г18 ≡ gamma eighteen

26,228,325 mm

Г27

Г29
Г30
Г31
Г32

Г25

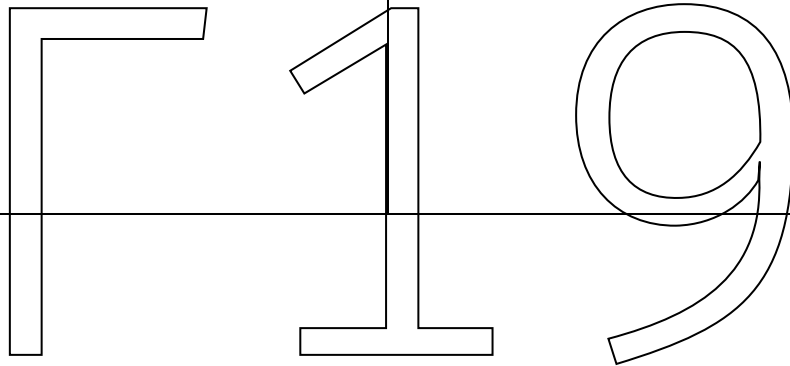
Г26

Г23

Г24

Г21

Г22



37,092,453 mm

Г20

26,228,325 × 37,092,453 mm

524,288 per Г0

≈ 11.484 km² lost due to rounding

Г19 ≡ gamma nineteen

18,546,226 mm

Г28

Г30
Г31
Г29

Г26

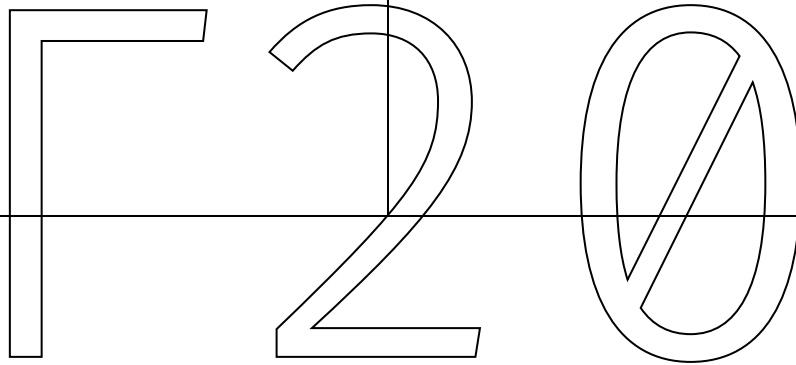
Г27

Г24

Г25

Г22

Г23



26,228,325 mm

Г21

18,546,226 × 26,228,325 mm

1,048,576 per Г0

≈ 25.235 km² lost due to rounding

Г20 ≡ gamma twenty

13,114,162 mm

Г29

Г31
Г32
Г30

Г27

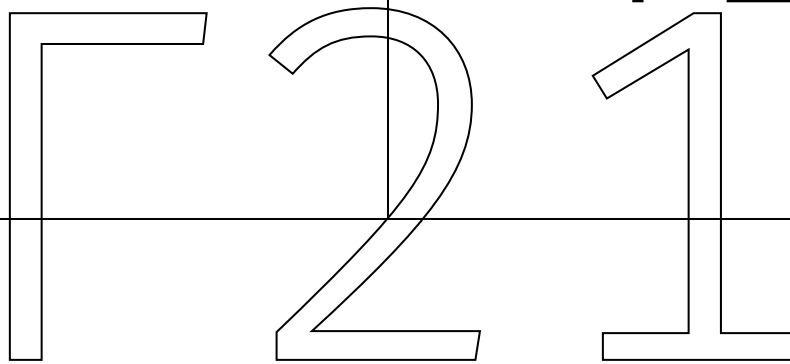
Г28

Г25

Г26

Г23

Г24



18,546,226 mm

Г22

13,114,162 × 18,546,226 mm

2,097,152 per Г0

≈ 44.682 km² lost due to rounding

Г21 ≡ gamma twenty-one

9,273,113 mm

Г30

Г32
Г33
Г31

Г28

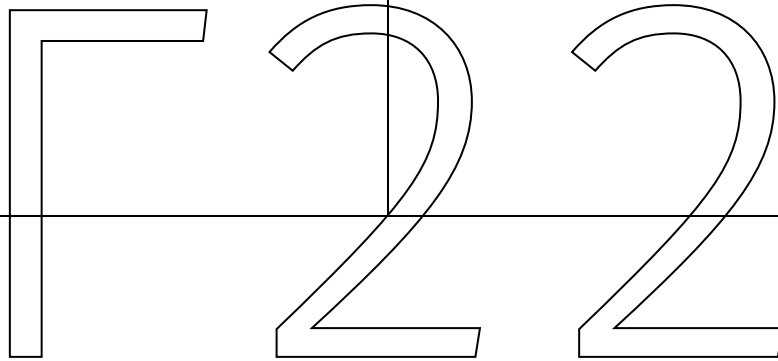
Г29

Г26

Г27

Г24

Г25



13,114,162 mm

Г23

9,273,113 × 13,114,162 mm

4,194,304 per Г0

≈ 44.682 km² lost due to rounding

Г22 ≡ gamma twenty-two

6,557,081 mm

Г31

Г33

Г34

Г32

Г29

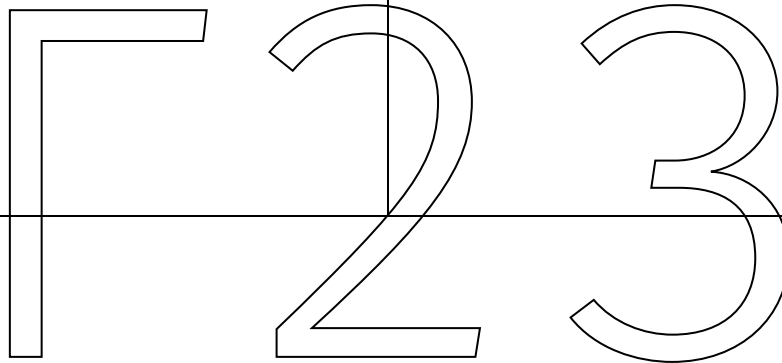
Г30

Г27

Г28

Г25

Г26



9,273,113 mm

Г24

6,557,081 × 9,273,113 mm

8,388,608 per Г0

≈ 44.682 km² lost due to rounding

Г23 ≡ gamma twenty-three

4,636,556 mm

Г32

Г34
Г35

Г33

Г30

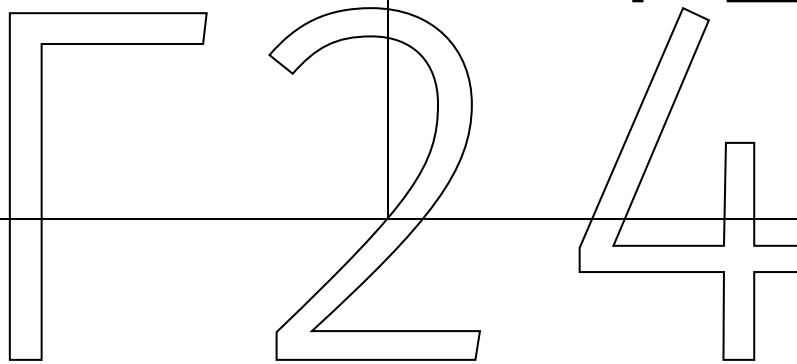
Г31

Г28

Г29

Г26

Г27



6,557,081 mm

Г25

4,636,556 × 6,557,081 mm

16,777,216 per Г0

≈ 99.687 km² lost due to rounding

Г24 ≡ gamma twenty-four

3,278,540 mm

Г33

Г35
Г36

Г31

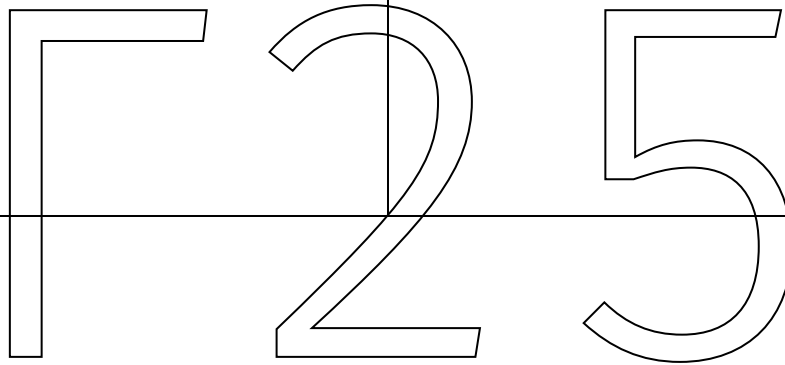
Г32

Г29

Г30

Г27

Г28



4,636,556 mm

Г26

3,278,540 × 4,636,556 mm

33,554,432 per Г0

≈ 177.475 km² lost due to rounding

Г25 ≡ gamma twenty-five

2,318,278 mm

Г34

Г36

Г37

Г35

Г32

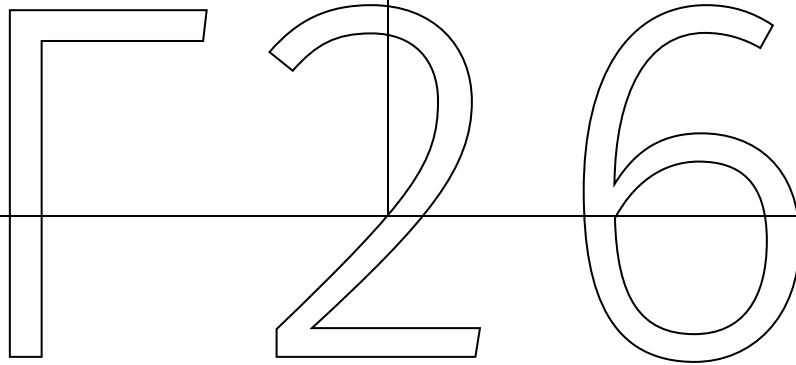
Г33

Г30

Г31

Г28

Г29



3,278,540 mm

Г27

2,318,278 × 3,278,540 mm

67,108,864 per Г0

≈ 177.475 km² lost due to rounding

Г26 ≡ gamma twenty-six

1,639,270 mm

Г35

Г37
Г38
Г36

Г33

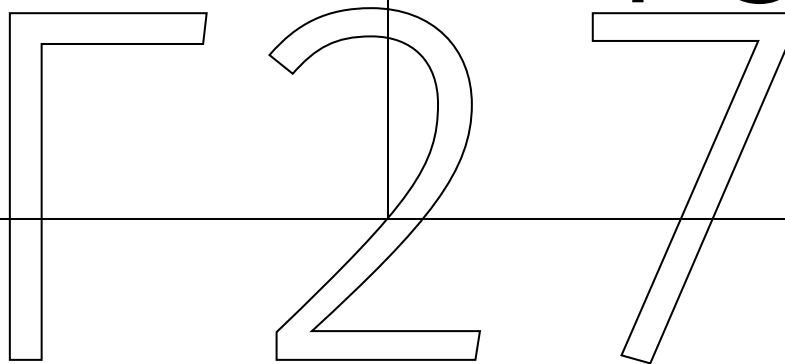
Г34

Г31

Г32

Г29

Г30



2,318,278 mm

Г28

1,639,270 × 2,318,278 mm
134,217,728 per Γ0
≈ 177.475 km² lost due to rounding

Г27 ≡ gamma twenty-seven

1,159,139 mm

Г36

Г38

Г39

Г37

Г34

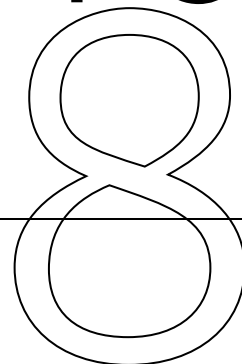
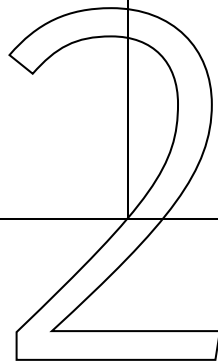
Г35

Г32

Г33

Г30

Г31



1,639,270 mm

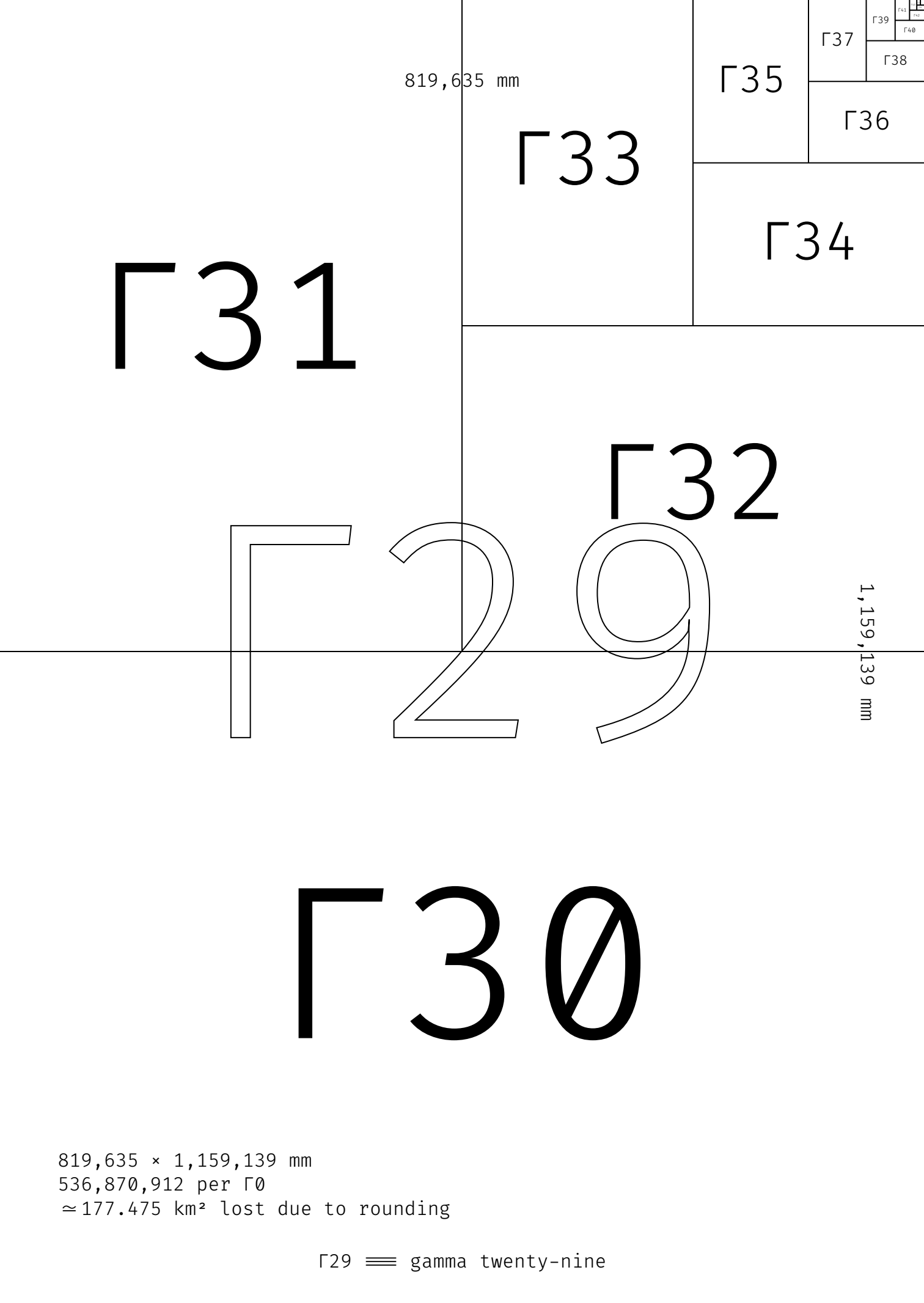
Г29

1,159,139 × 1,639,270 mm

268,435,456 per Г0

≈ 177.475 km² lost due to rounding

Г28 ≡ gamma twenty-eight



819,635 mm

Γ31

Γ33

Γ35

Γ37

Γ39

Γ40

Γ38

Γ36

Γ34

Γ32

Γ29

1,159,139 mm

Γ30

819,635 × 1,159,139 mm
 536,870,912 per Γ0
 ≈177.475 km² lost due to rounding

Γ29 ≡ gamma twenty-nine

579,569 mm

Г38

Г40

Г41

Г39

Г36

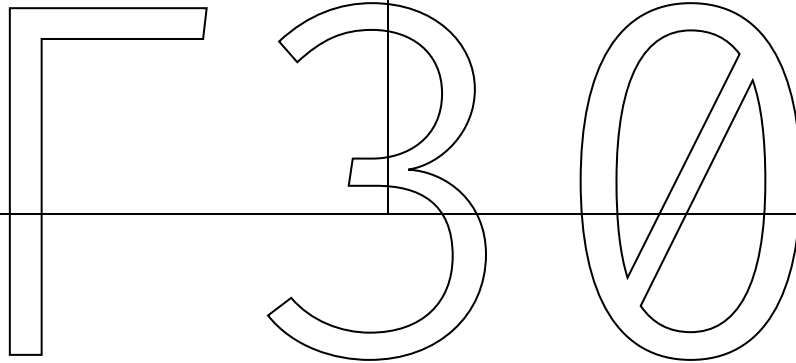
Г37

Г34

Г35

Г32

Г33



819,635 mm

Г31

579,569 × 819,635 mm
 1,073,741,824 per Г0
 ≈ 617.514 km² lost due to rounding

Г30 ≡ gamma thirty

409,817 mm

Г39

Г41

Г42

Г40

Г37

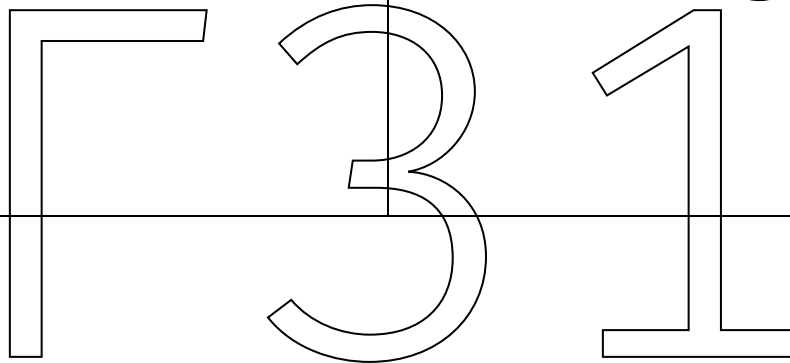
Г38

Г35

Г36

Г33

Г34



579,569 mm

Г32

409,817 × 579,569 mm
 2,147,483,648 per Г0
 ≈ 1,239.821 km² lost due to rounding

Г31 ≡ gamma thirty-one

289,784 mm

Г40

Г42

Г43

Г41

Г38

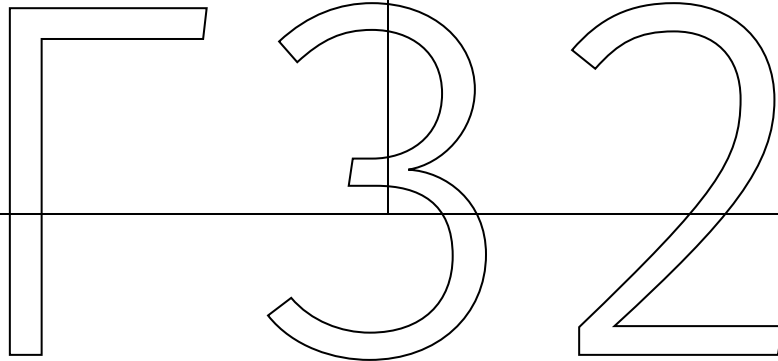
Г39

Г36

Г37

Г34

Г35



409,817 mm

Г33

289,784 × 409,817 mm
 4,294,967,296 per Г0
 ≈ 2,119.896 km² lost due to rounding

Г32 ≡ gamma thirty-two

204,908 mm

Г41

Г43

Г44

Г42

Г39

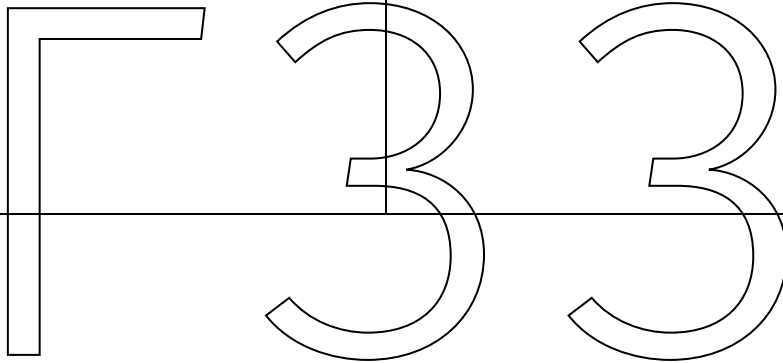
Г40

Г37

Г38

Г35

Г36



289,784 mm

Г34

204,908 × 289,784 mm
 8,589,934,592 per Г0
 ≈ 3,364.509 km² lost due to rounding

Г33 ≡ gamma thirty-three

Г36

144,892 mm

Г38

Г40

Г42

Г44

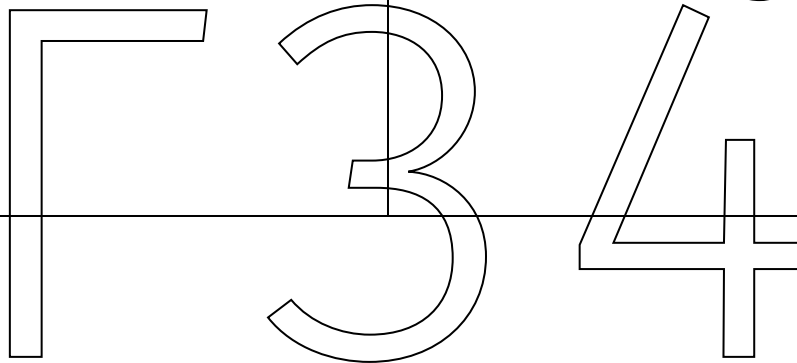
Г45

Г43

Г41

Г39

Г37



204,908 mm

Г35

144,892 × 204,908 mm
17,179,869,184 per Г0
≈ 3,364.509 km² lost due to rounding

Г34 ≡ gamma thirty-four

Г45
Г46

Г43

Г44

102,454 mm

Г41

Г42

Г39

Г40

Г37

Г38

Г35

144,892 mm

Г36

102,454 × 144,892 mm
34,359,738,368 per Г0
≈ 3,364.509 km² lost due to rounding

Г35 ≡ gamma thirty-five

Г38

72,446 mm

Г40

Г42

Г44

Г46

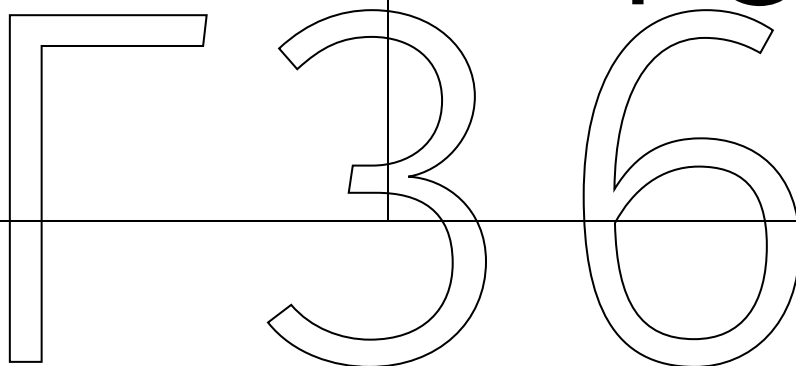
Г47

Г45

Г43

Г41

Г39



102,454 mm

Г37

72,446 × 102,454 mm

68,719,476,736 per Г0

≈ 3,364.509 km² lost due to rounding

Г36 ≡ gamma thirty-six

Г47
Г48

Г45

Г46

51,227 mm

Г43

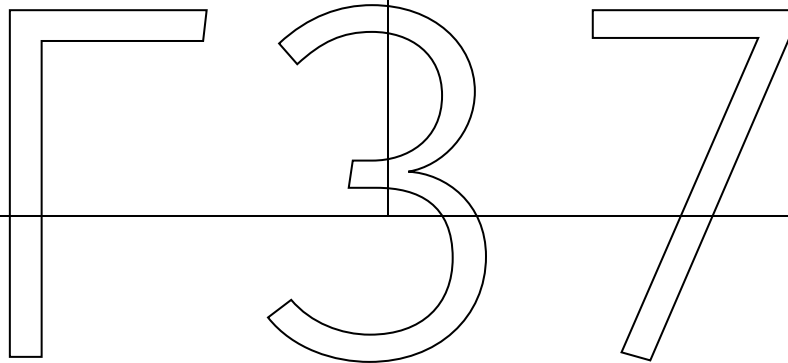
Г44

Г41

Г42

Г39

Г40



72,446 mm

Г38

51,227 × 72,446 mm
137,438,953,472 per Г0
≈ 3,364.509 km² lost due to rounding

Г37 ≡ gamma thirty-seven

Γ48	Γ49
Γ46	Γ47

36,223 mm

Γ44

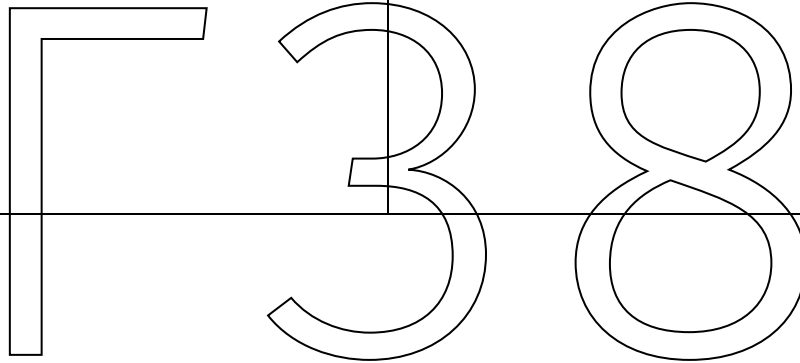
Γ45

Γ42

Γ43

Γ40

Γ41



51,227 mm

Γ39

36,223 × 51,227 mm
 274,877,906,944 per Γ0
 ≈ 3,364.509 km² lost due to rounding

Γ38 ≡ gamma thirty-eight

Г41

25,613 mm

Г43

Г45

Г47

Г49
Г50

Г48

Г46

Г44

Г42

Г39

36,223 mm

Г40

25,613 × 36,223 mm
549,755,813,888 per Г0
≈ 13,321.412 km² lost due to rounding

Г39 ≡ gamma thirty-nine

Г42

18,111 mm

Г44

Г46

Г48

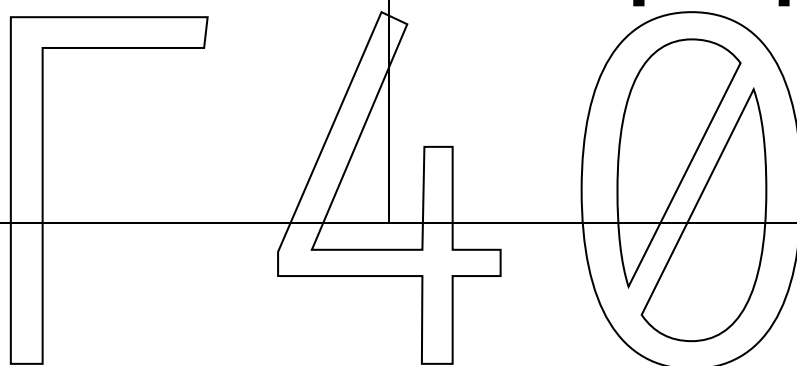
Г50
Г51

Г49

Г47

Г45

Г43



25,613 mm

Г41

18,111 × 25,613 mm
1,099,511,627,776 per Г0
≈ 27,402.307 km² lost due to rounding

Г40 ≡ gamma forty

Г51	Г52
Г50	

Г49

Г47

Г48

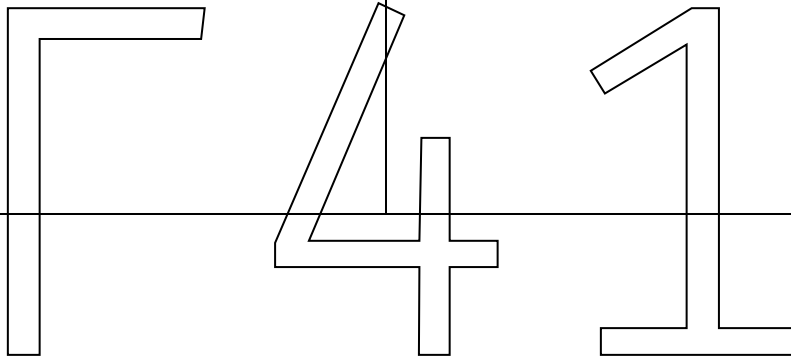
12,806 mm

Г45

Г46

Г43

Г44



18,111 mm

Г42

12,806 × 18,111 mm
 2,199,023,255,552 per Г0
 ≈ 47,315.562 km² lost due to rounding

Г41 ≡ gamma forty-one

9,055 mm

Г50

Г52
Г53
Г51

Г48

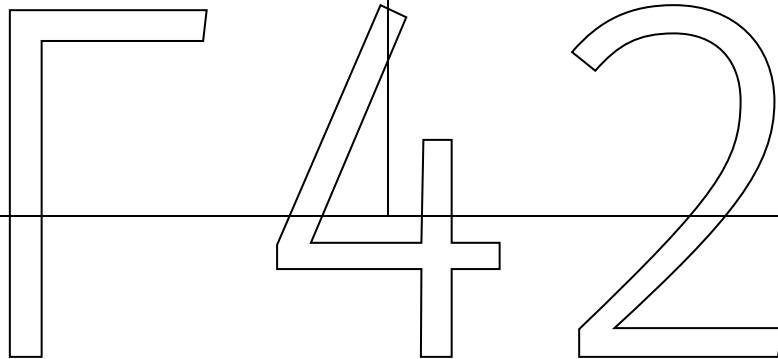
Г49

Г46

Г47

Г44

Г45



12,806 mm

Г43

9,055 × 12,806 mm
4,398,046,511,104 per Г0
≈ 75,476.254 km² lost due to rounding

Г42 ≡ gamma forty-two

Г53
Г54

Г51

Г52

6,403 mm

Г49

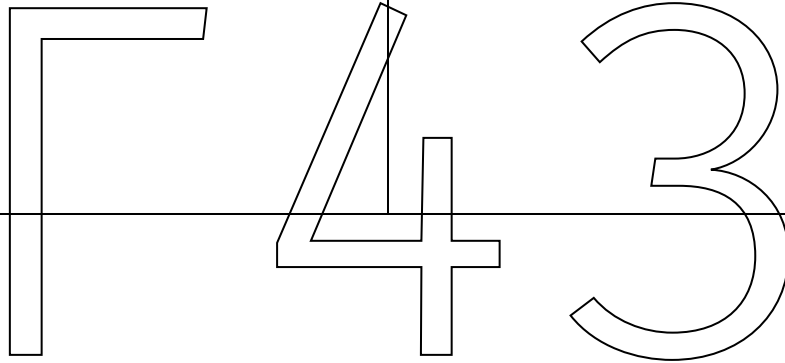
Г50

Г47

Г48

Г45

Г46



9,055 mm

Г44

6,403 × 9,055 mm
8,796,093,022,208 per Г0
≈ 75,476.254 km² lost due to rounding

Г43 ≡ gamma forty-three

Г54
Г55

Г52

Г53

Г50

Г51

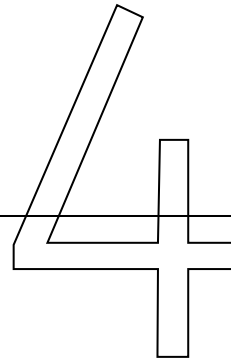
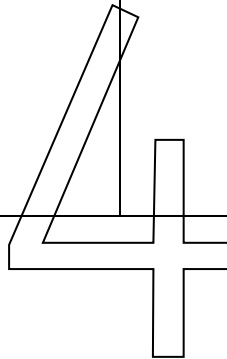
4,527 mm

Г48

Г49

Г46

Г47



6,403 mm

Г45

4,527 × 6,403 mm

17,592,186,044,416 per Г0

≈ 131,797.638 km² lost due to rounding

Г44 ≡ gamma forty-four

Г47

3,201 mm

Г49

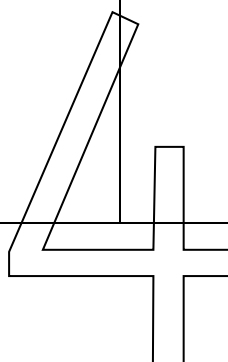
Г51

Г53

Г55
Г56

Г52

Г50



Г48

4,527 mm

Г46

3,201 × 4,527 mm

35,184,372,088,832 per Г0

≈ 211,437.464 km² lost due to rounding

Г45 ≡ gamma forty-five

Г56
Г57
Г55

Г54

Г52

Г53

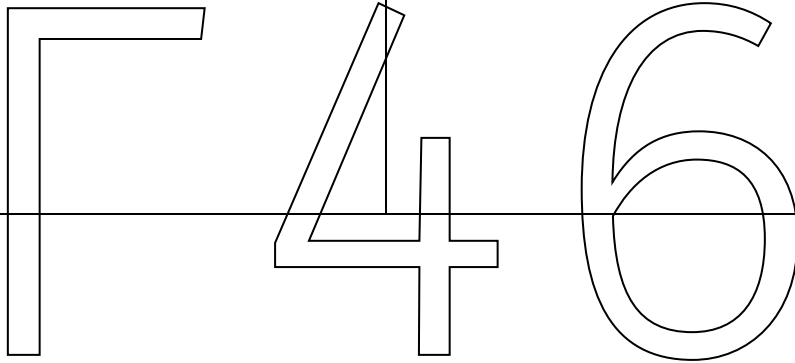
2,263 mm

Г50

Г51

Г48

Г49



3,201 mm

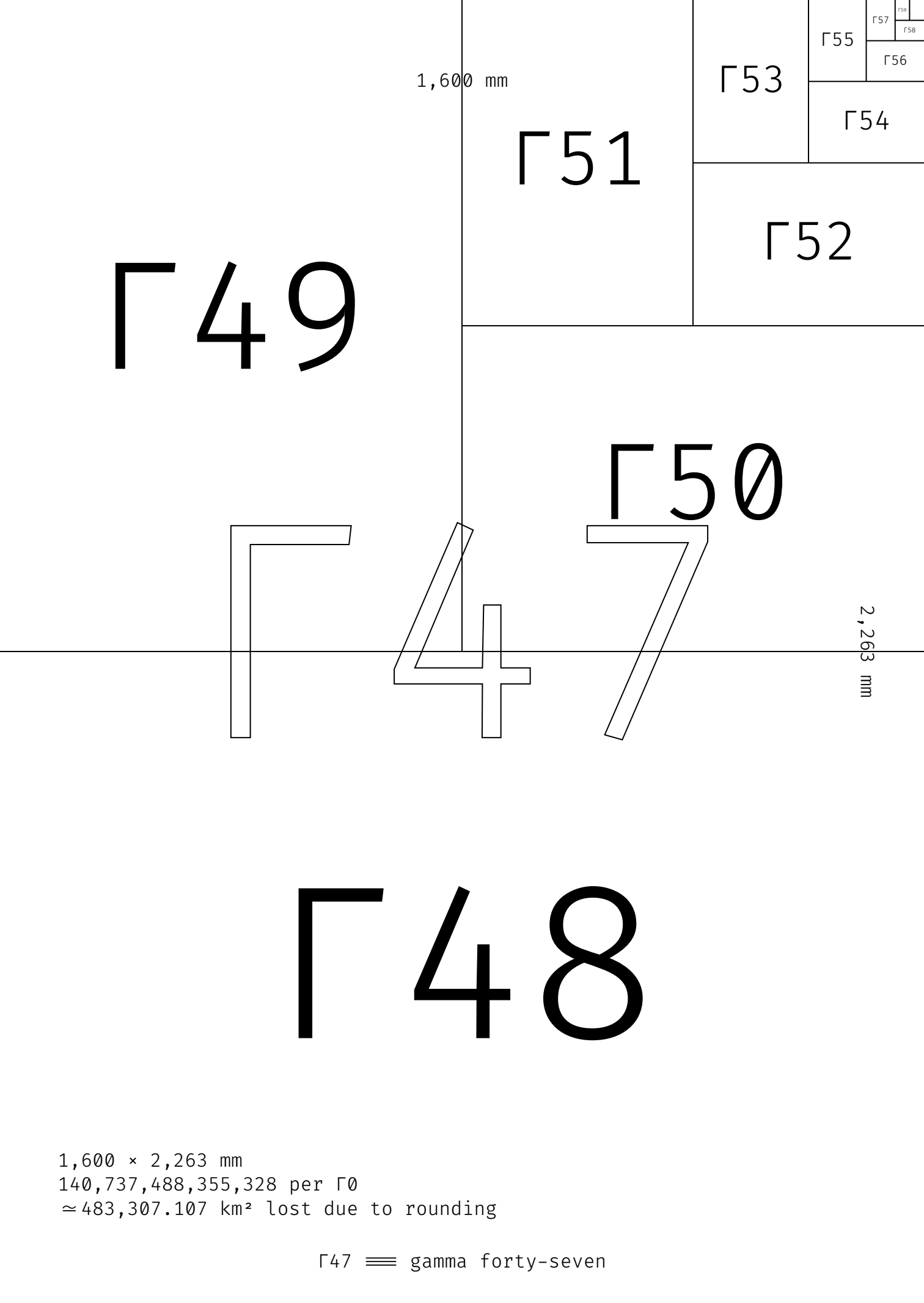
Г47

2,263 × 3,201 mm

70,368,744,177,664 per Г0

≈ 324,062.639 km² lost due to rounding

Г46 ≡ gamma forty-six



1,600 mm

Γ55

Γ57

Γ58

Γ56

Γ53

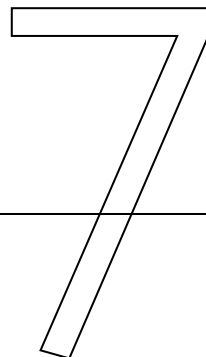
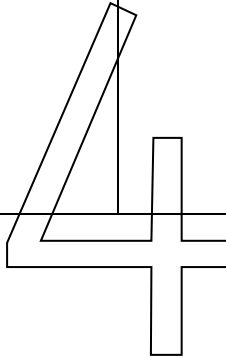
Γ54

Γ51

Γ52

Γ49

Γ50



2,263 mm

Γ48

1,600 × 2,263 mm

140,737,488,355,328 per Γ0

≈ 483,307.107 km² lost due to rounding

Γ47 ≡ gamma forty-seven

Г50

1,131 mm

Г52

Г54

Г56

Г58

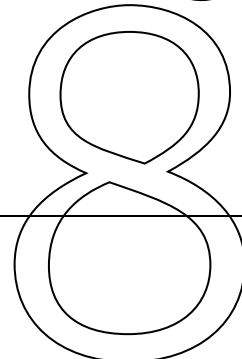
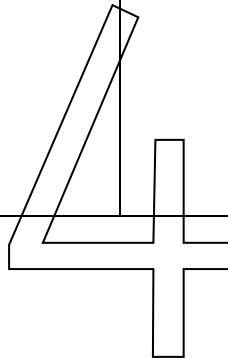
Г59

Г57

Г55

Г53

Г51



1,600 mm

Г49

1,131 × 1,600 mm

281,474,976,710,656 per Г0

≈ 708,487.089 km² lost due to rounding

Г48 ≡ gamma forty-eight

Г51

800 mm

Г53

Г55

Г57

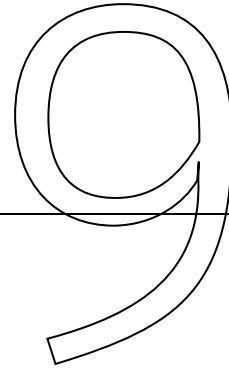
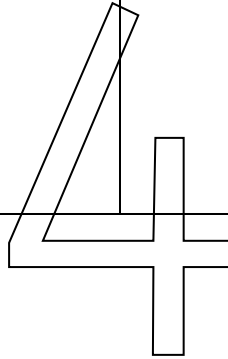
Г59

Г58

Г56

Г54

Г52



1,131 mm

Г50

800 × 1,131 mm

562,949,953,421,312 per Г0

≈ 708,487.089 km² lost due to rounding

Г49 ≡ gamma forty-nine

Г52

565 mm

Г54

Г56

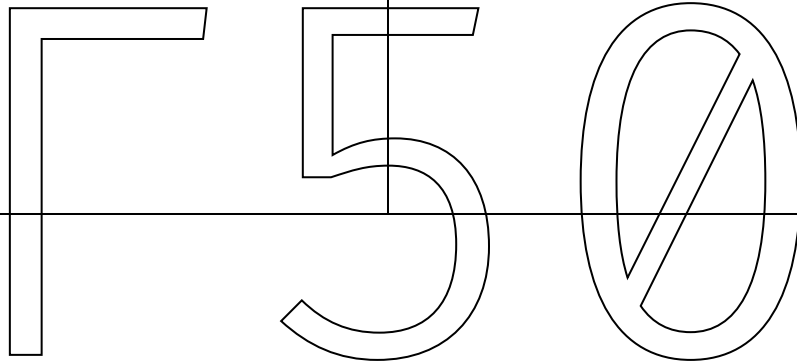
Г58

Г59

Г57

Г55

Г53



800 mm

Г51

565 × 800 mm

1,125,899,906,842,624 per Г0

≈ 1,158,847.051 km² lost due to rounding

Г50 ≡ gamma fifty

Г53

400 mm

Г55

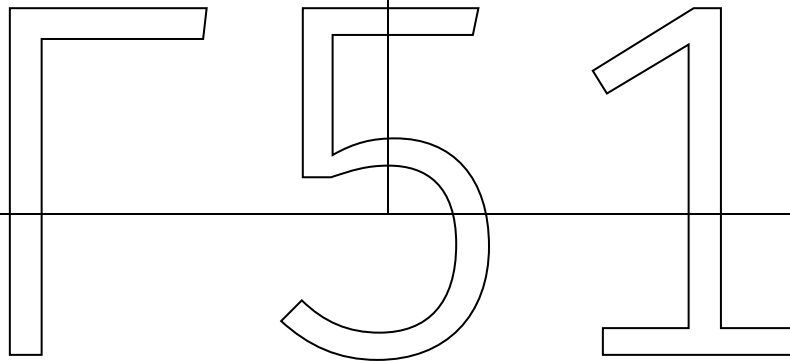
Г57

Г59

Г58

Г56

Г54



565 mm

Г52

400 × 565 mm

2,251,799,813,685,248 per Г0

≈ 1,158,847.051 km² lost due to rounding

Г51 ≡ gamma fifty-one

282 mm

Г58

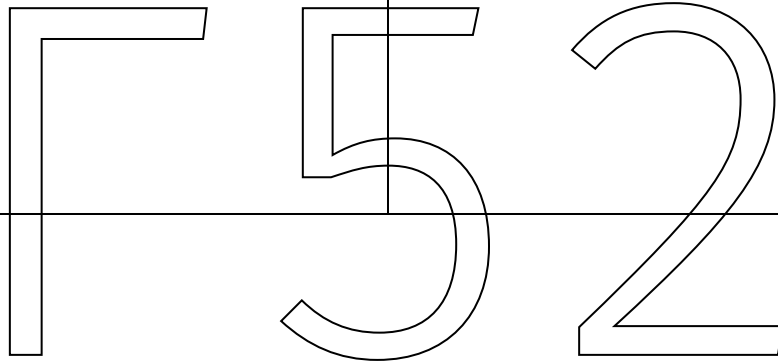
Г59

Г56

Г57

Г54

Г55



400 mm

Г53

282 × 400 mm

4,503,599,627,370,496 per Г0

≈ 2,059,566.977 km² lost due to rounding

Г52 ≡ gamma fifty-two

Г55

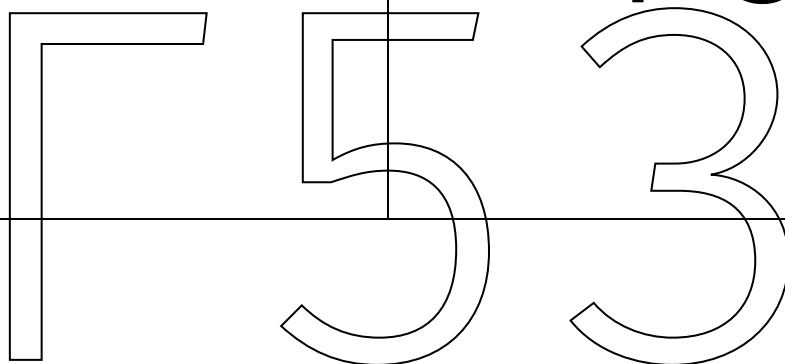
200 mm

Г57

Г59

Г58

Г56



282 mm

Г54

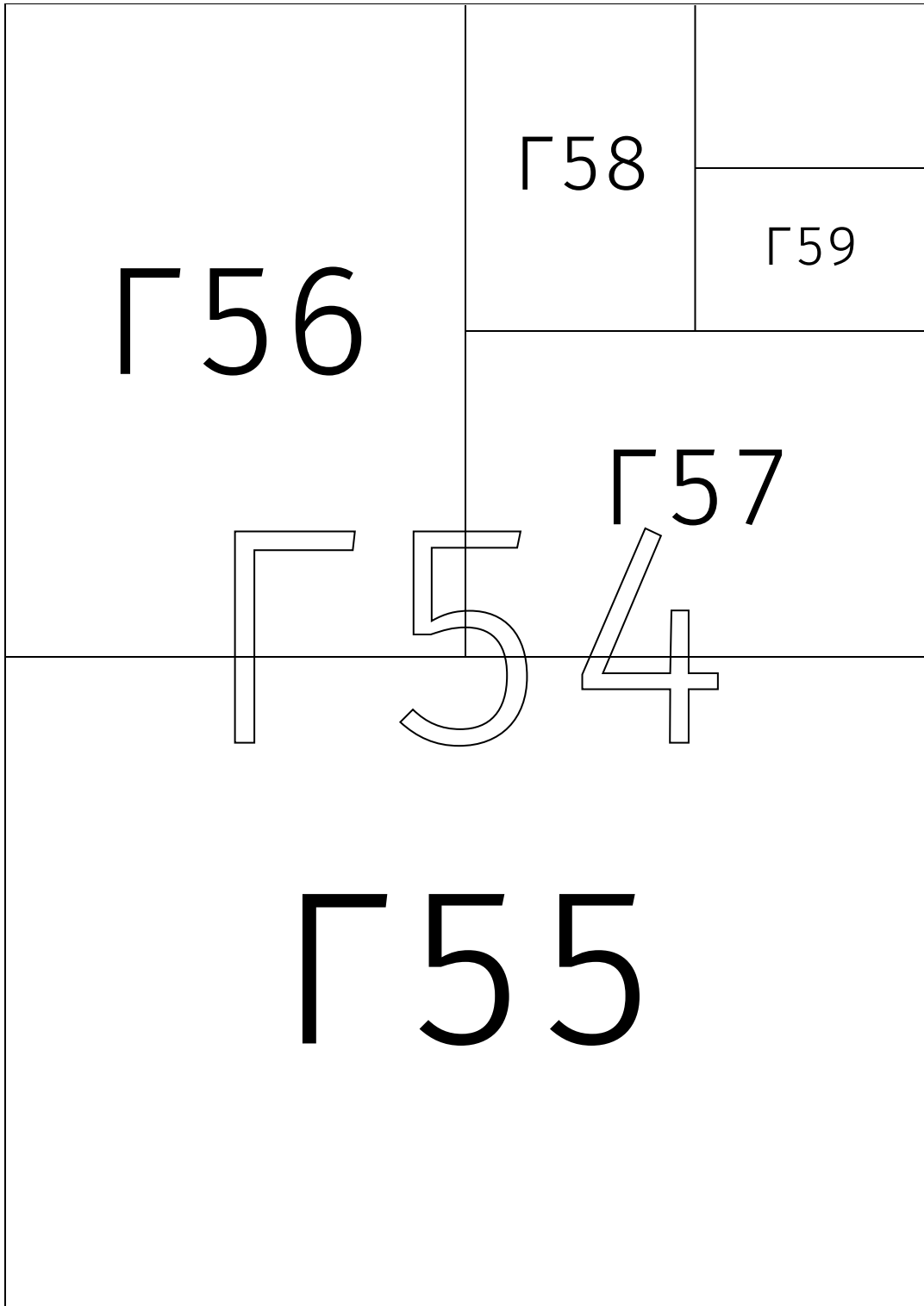
200 × 282 mm

9,007,199,254,740,992 per Γ0

≈ 2,059,566.977 km² lost due to rounding

Г53 ≡ gamma fifty-three

141 mm



200 mm

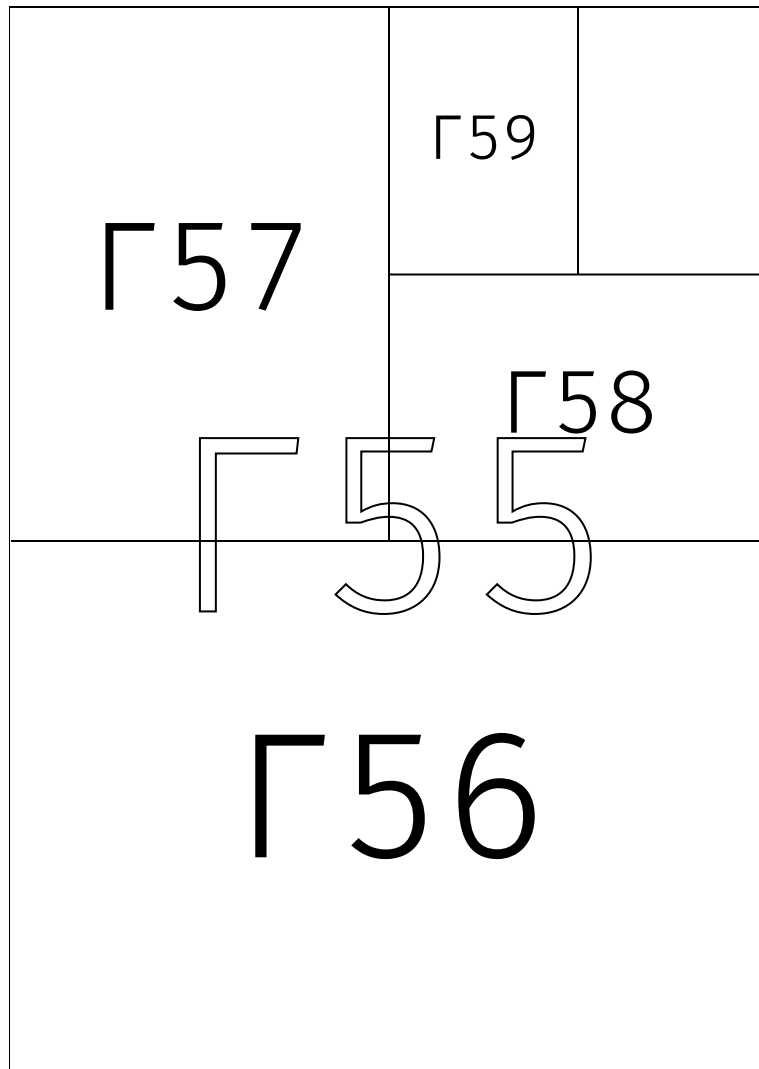
141 × 200 mm

18,014,398,509,481,984 per Γ_0

$\approx 2,059,566.977 \text{ km}^2$ lost due to rounding

$\Gamma_{54} \equiv$ gamma fifty-four

100 mm



141 mm

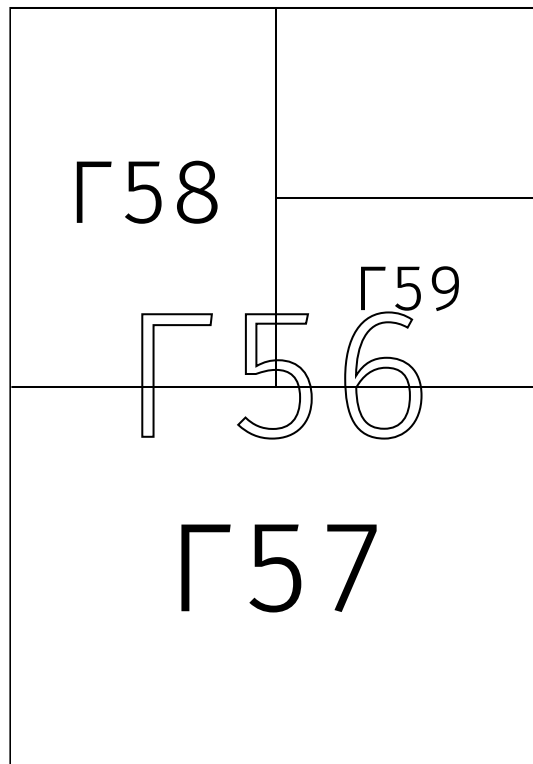
100 × 141 mm

36,028,797,018,963,968 per Γ_0

$\approx 2,059,566.977$ km² lost due to rounding

$\Gamma_{55} \equiv$ gamma fifty-five

70 mm



100 mm

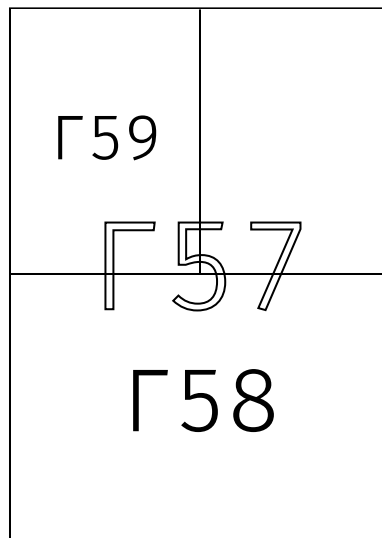
70 × 100 mm

72,057,594,037,927,936 per Γ0

≈ 5,662,446.679 km² lost due to rounding

Γ56 ≡ gamma fifty-six

50 mm



70 mm

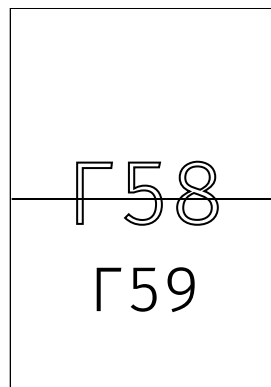
50 × 70 mm

144,115,188,075,855,872 per Γ0

≈ 5,662,446.679 km² lost due to rounding

Γ57 ≡ gamma fifty-seven

35 mm



50 mm

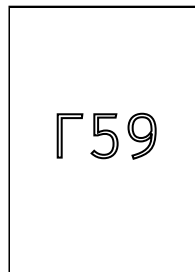
35 × 50 mm

288,230,376,151,711,744 per Γ_0

$\approx 5,662,446.679$ km² lost due to rounding

$\Gamma_{58} \equiv$ gamma fifty-eight

25 mm



35 mm

25 × 35 mm

576,460,752,303,423,488 per Γ_0

$\approx 5,662,446.679$ km² lost due to rounding

$\Gamma_{59} \equiv$ gamma fifty-nine