ClassName: **Class_07.2bp-49**
BinSize: **100 × 100**
ReduceSize: **100 × 100**
TypeNum: **99**
Num: **100**
OutS: **310000**
InS: **272081**
Rate: **0.878**
UB: **31**
LB0: **31**
LB: **31**
LBWithCut: **31**
NodeCut: **0**
ExtendedNodeCnt: **1**
GenNodeCnt: **1**
PrimalNode: **0**
ColumnCount: **31**
TotalCutCount: **0**
RootCutCount: **0**
LPSolverCnt: **1**
PricingSolverCnt: **0**
BranchAndBoundNum: **1**
isOpt: **true**
TimeOnInitSolution: **600.000 s**
TimeOnPrimal: **0.000 s**
TimeOnPricing: **0.000 s**
TimeOnRmp: **0.062 s**
TotalTime: **600.328 s**

22x25

42x85

21x89

37x75
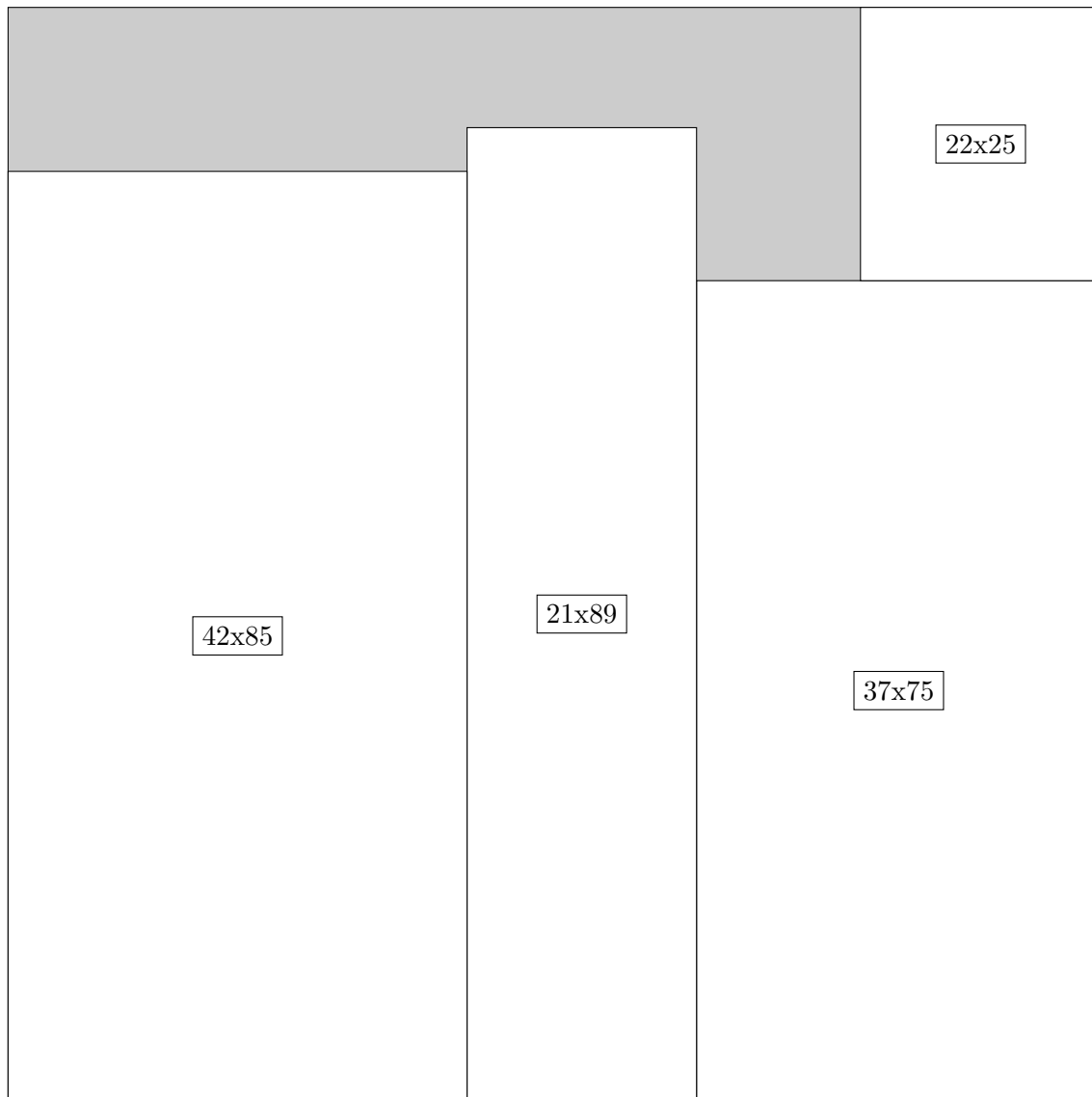
w =37 , h =75 , x =63 , y =0 , v =2775
w =22 , h =25 , x =78 , y =75 , v =550
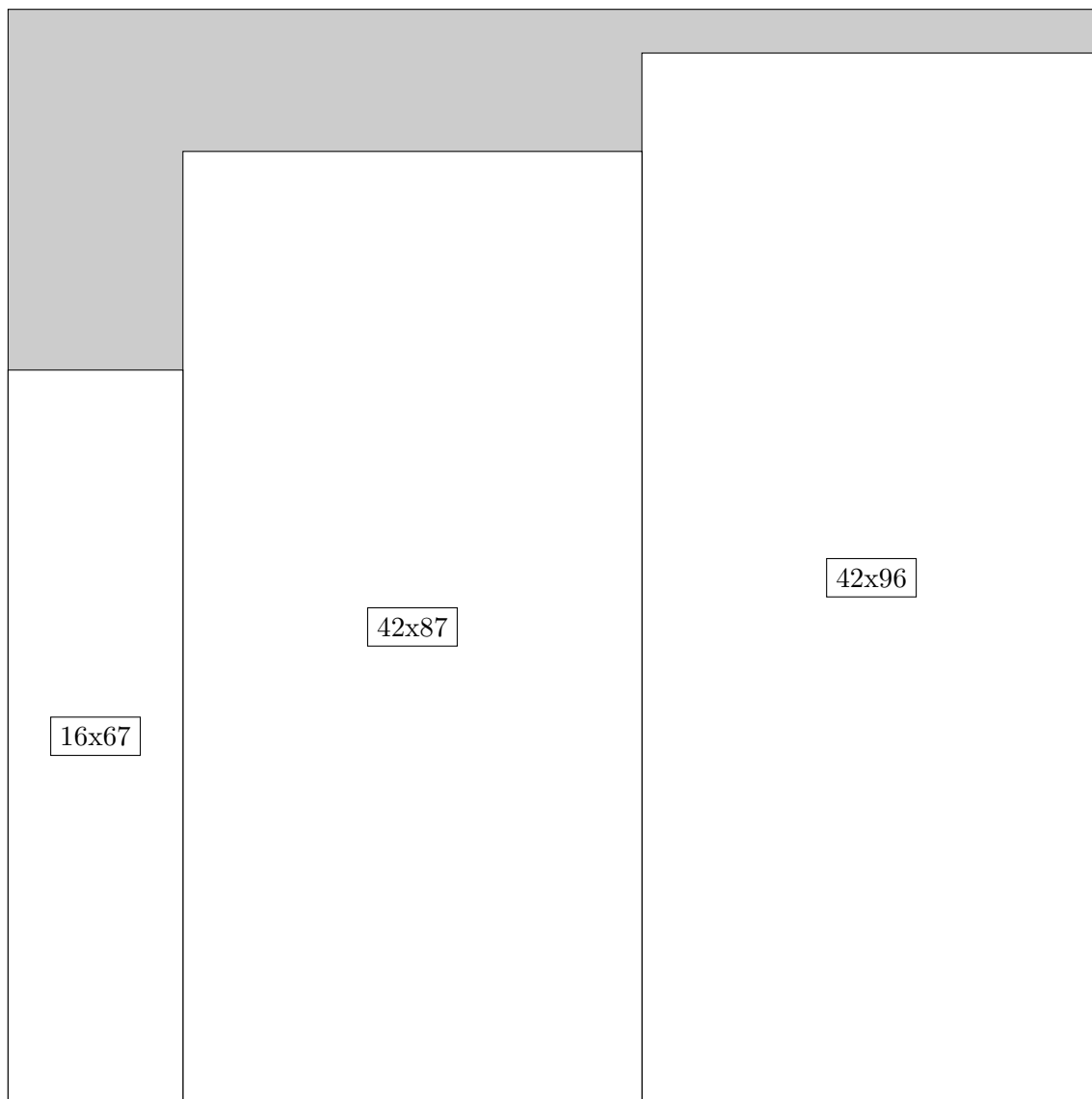w =21 , h =89 , x =42 , y =0 , v =1869
w =42 , h =85 , x =0 , y =0 , v =3570

48x17

50x85

50x80

w =50 , h =80 , x =50 , y =0 , v =4000
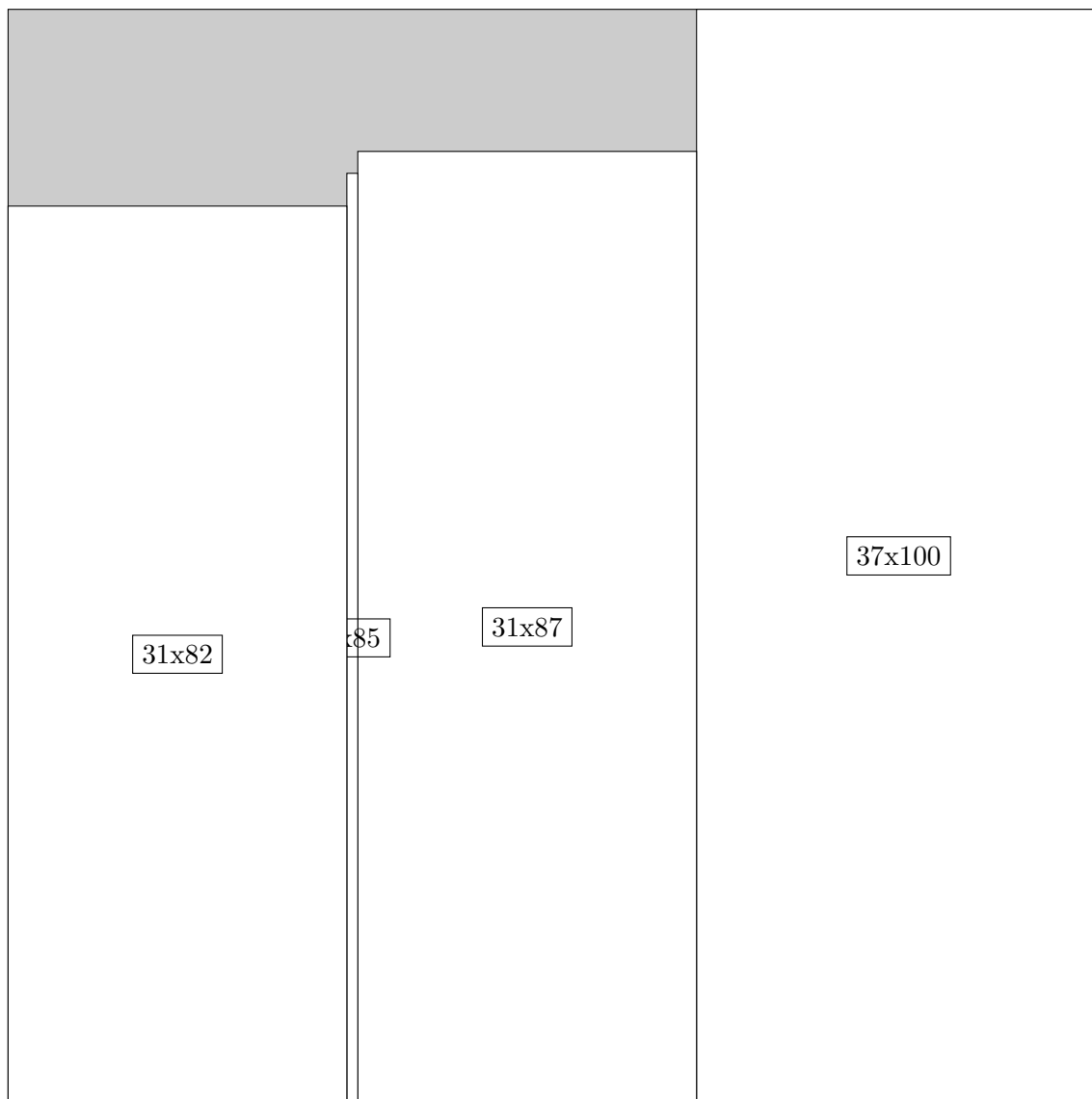w =48 , h =17 , x =52 , y =80 , v =816
w =50 , h =85 , x =0 , y =0 , v =4250

42x96

42x87

16x67

w =42 , h =96 , x =58 , y =0 , v =4032
w =42 , h =87 , x =16 , y =0 , v =3654
w =16 , h =67 , x =0 , y =0 , v =1072

31x82

85

31x87

37x100

w =37 , h =100 , x =63 , y =0 , v =3700
w =31 , h =87 , x =32 , y =0 , v =2697
w =1 , h =85 , x =31 , y =0 , v =85
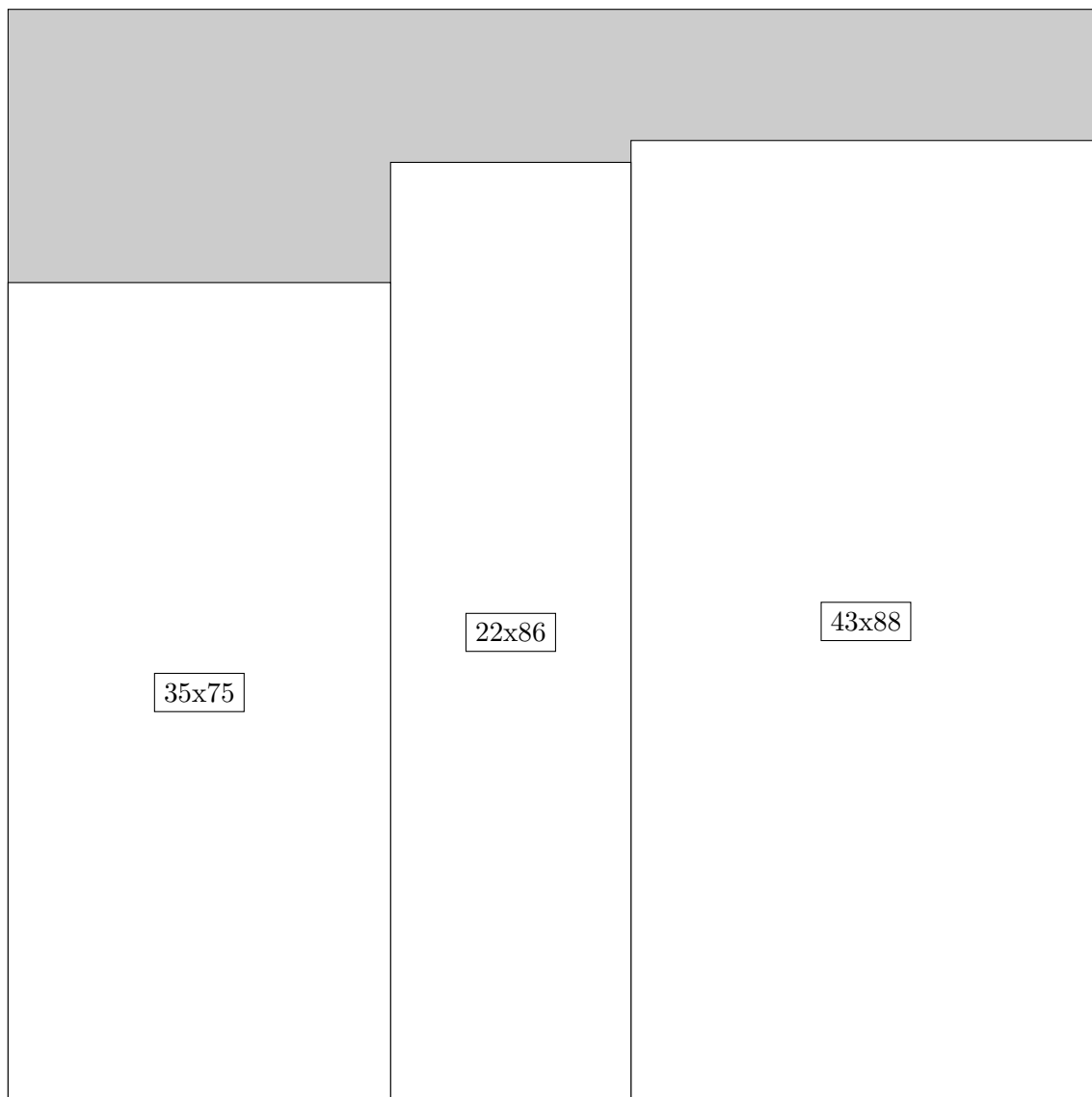w =31 , h =82 , x =0 , y =0 , v =2542

72x43

10x93

90x45

w =10 , h =93 , x =90 , y =0 , v =930
w =90 , h =45 , x =0 , y =0 , v =4050
w =72 , h =43 , x =18 , y =45 , v =3096

46x35

42x39

98x60

w =98 , h =60 , x =2 , y =0 , v =5880
w =42 , h =39 , x =58 , y =60 , v =1638
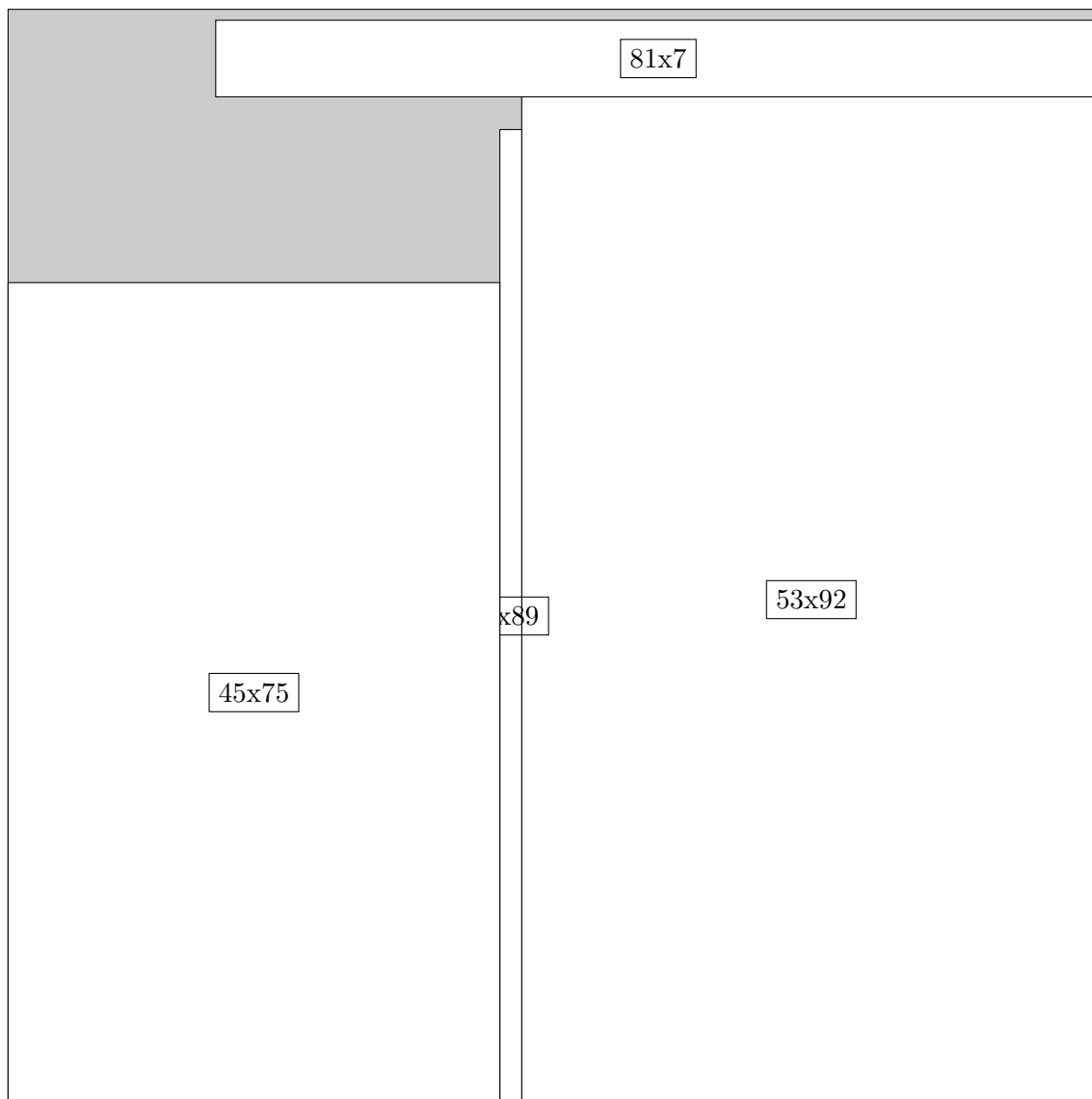w =46 , h =35 , x =12 , y =60 , v =1610

35x75

22x86

43x88

w =43 , h =88 , x =57 , y =0 , v =3784
w =22 , h =86 , x =35 , y =0 , v =1892
w =35 , h =75 , x =0 , y =0 , v =2625

73x91

27x92

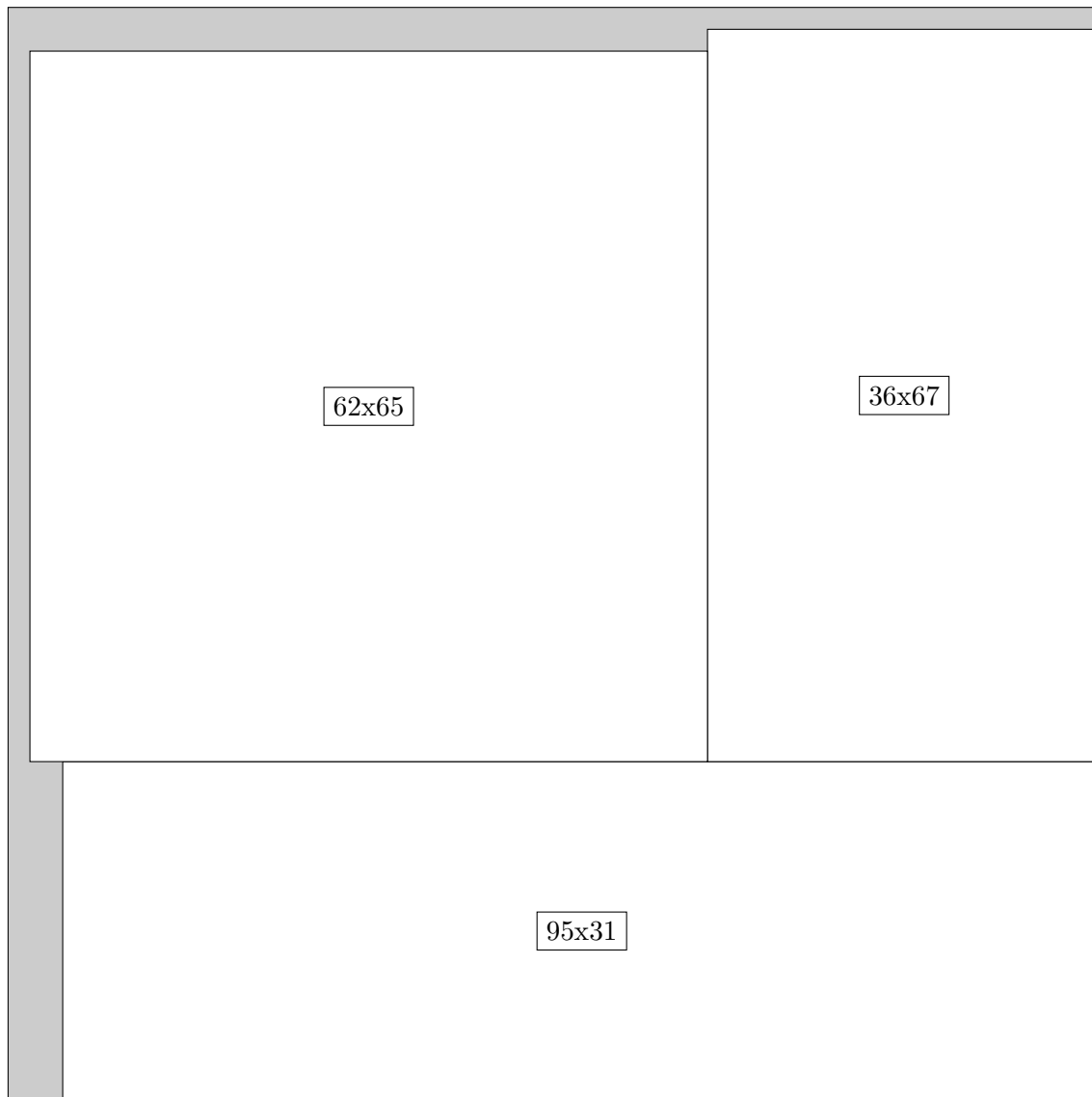w =27 , h =92 , x =73 , y =0 , v =2484
w =73 , h =91 , x =0 , y =0 , v =6643

81x7

53x92
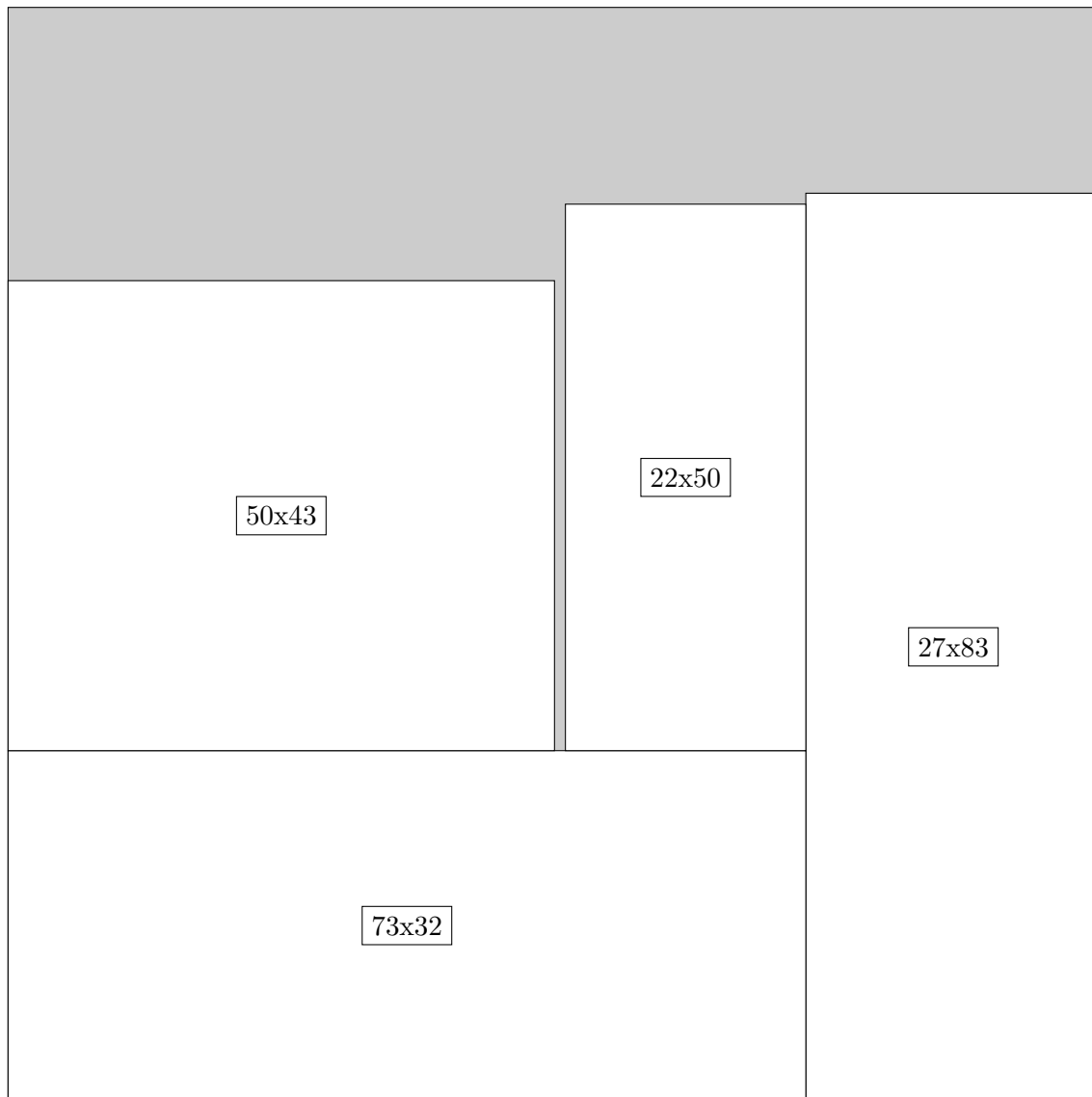
x89

45x75

w =53 , h =92 , x =47 , y =0 , v =4876
w =2 , h =89 , x =45 , y =0 , v =178
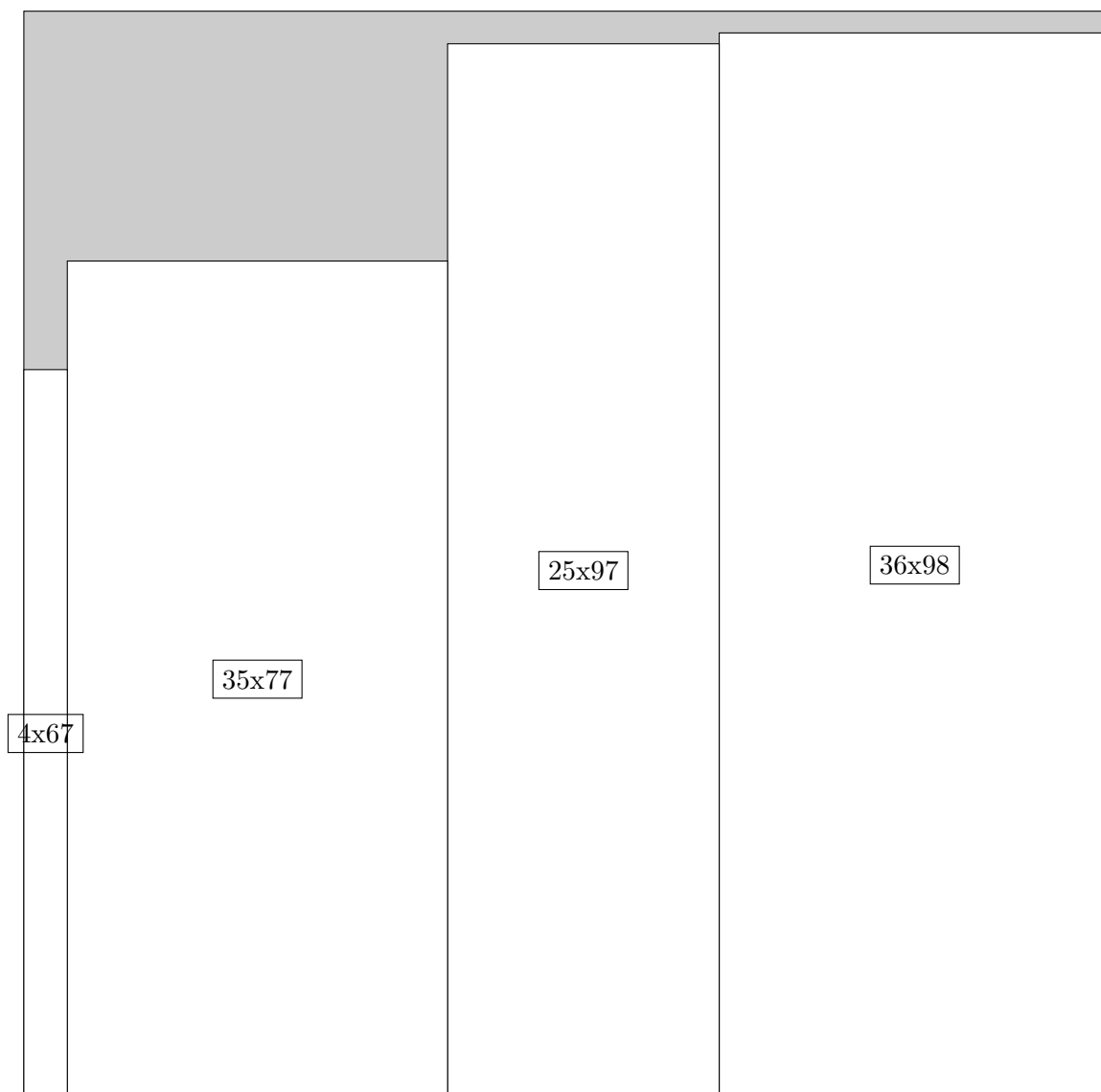w =45 , h =75 , x =0 , y =0 , v =3375
w =81 , h =7 , x =19 , y =92 , v =567

62x65

36x67

95x31

w =95 , h =31 , x =5 , y =0 , v =2945
w =36 , h =67 , x =64 , y =31 , v =2412
w =62 , h =65 , x =2 , y =31 , v =4030

50x43

22x50

27x83

73x32

w =27 , h =83 , x =73 , y =0 , v =2241
w =73 , h =32 , x =0 , y =0 , v =2336
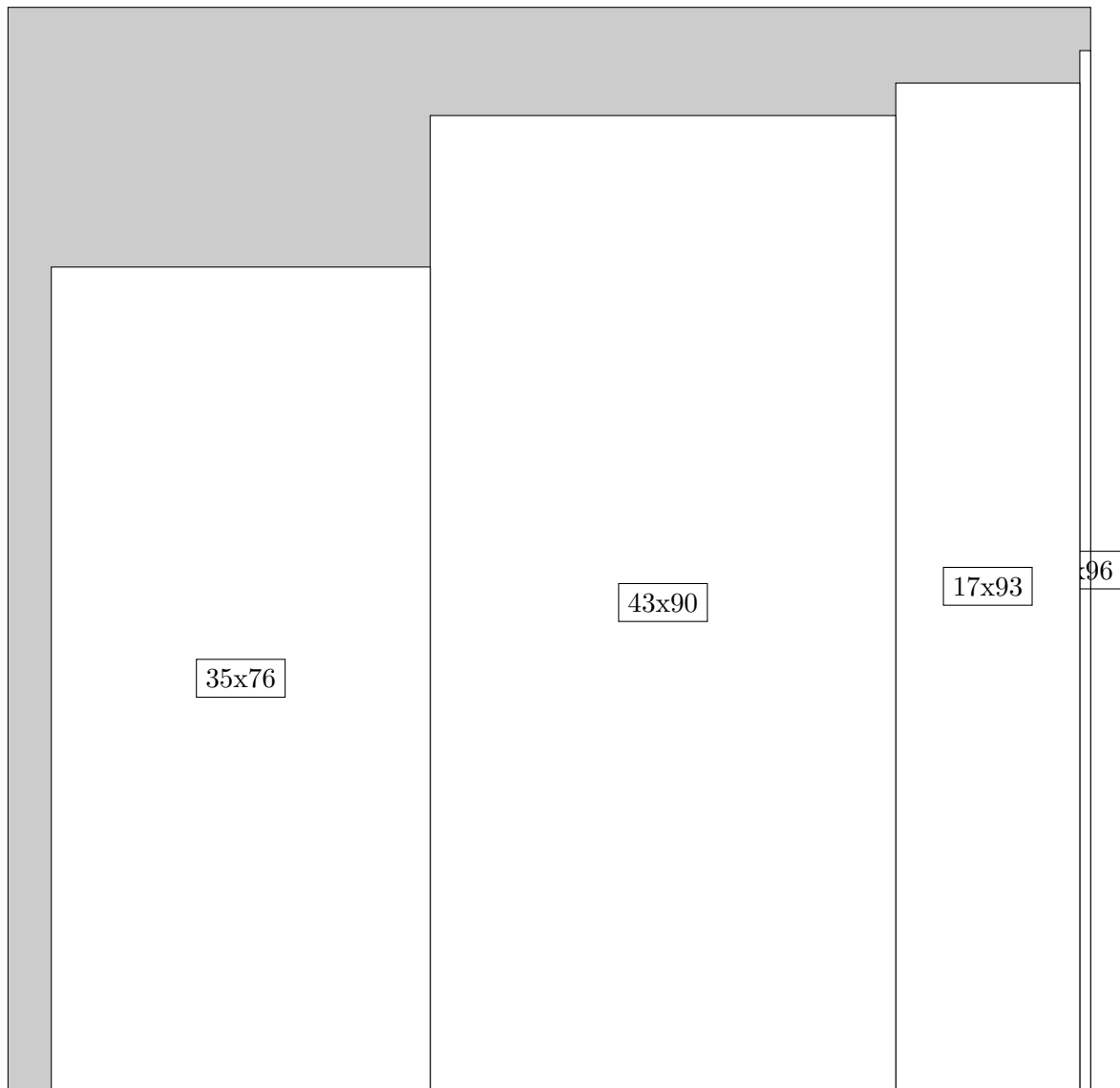w =22 , h =50 , x =51 , y =32 , v =1100
w =50 , h =43 , x =0 , y =32 , v =2150

4x67

35x77

25x97

36x98

w =36 , h =98 , x =64 , y =0 , v =3528
w =25 , h =97 , x =39 , y =0 , v =2425
w =35 , h =77 , x =4 , y =0 , v =2695
w =4 , h =67 , x =0 , y =0 , v =268
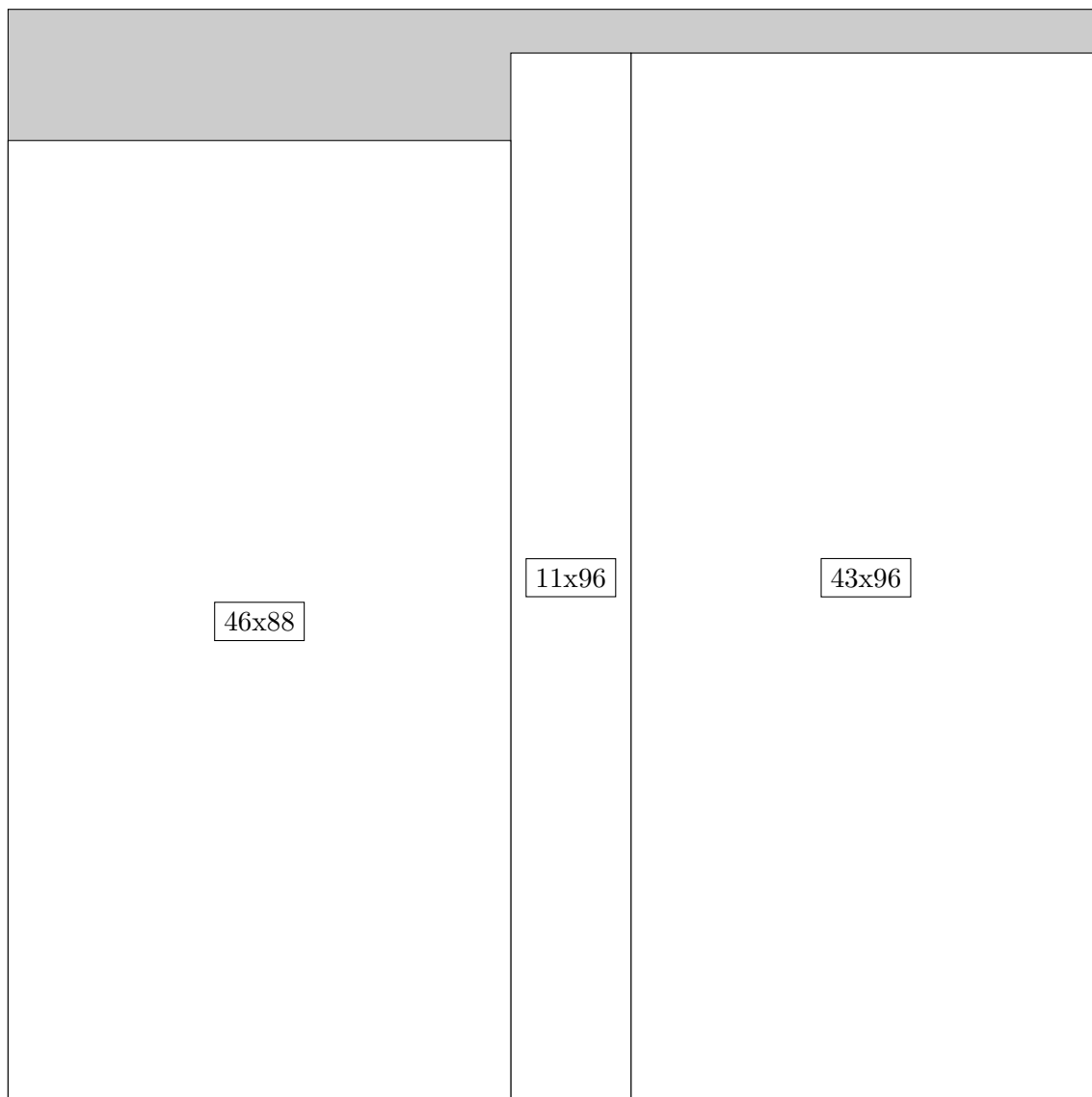
35x76

43x90

17x93

96

w =1 , h =96 , x =99 , y =0 , v =96
w =17 , h =93 , x =82 , y =0 , v =1581
w =43 , h =90 , x =39 , y =0 , v =3870
w =35 , h =76 , x =4 , y =0 , v =2660
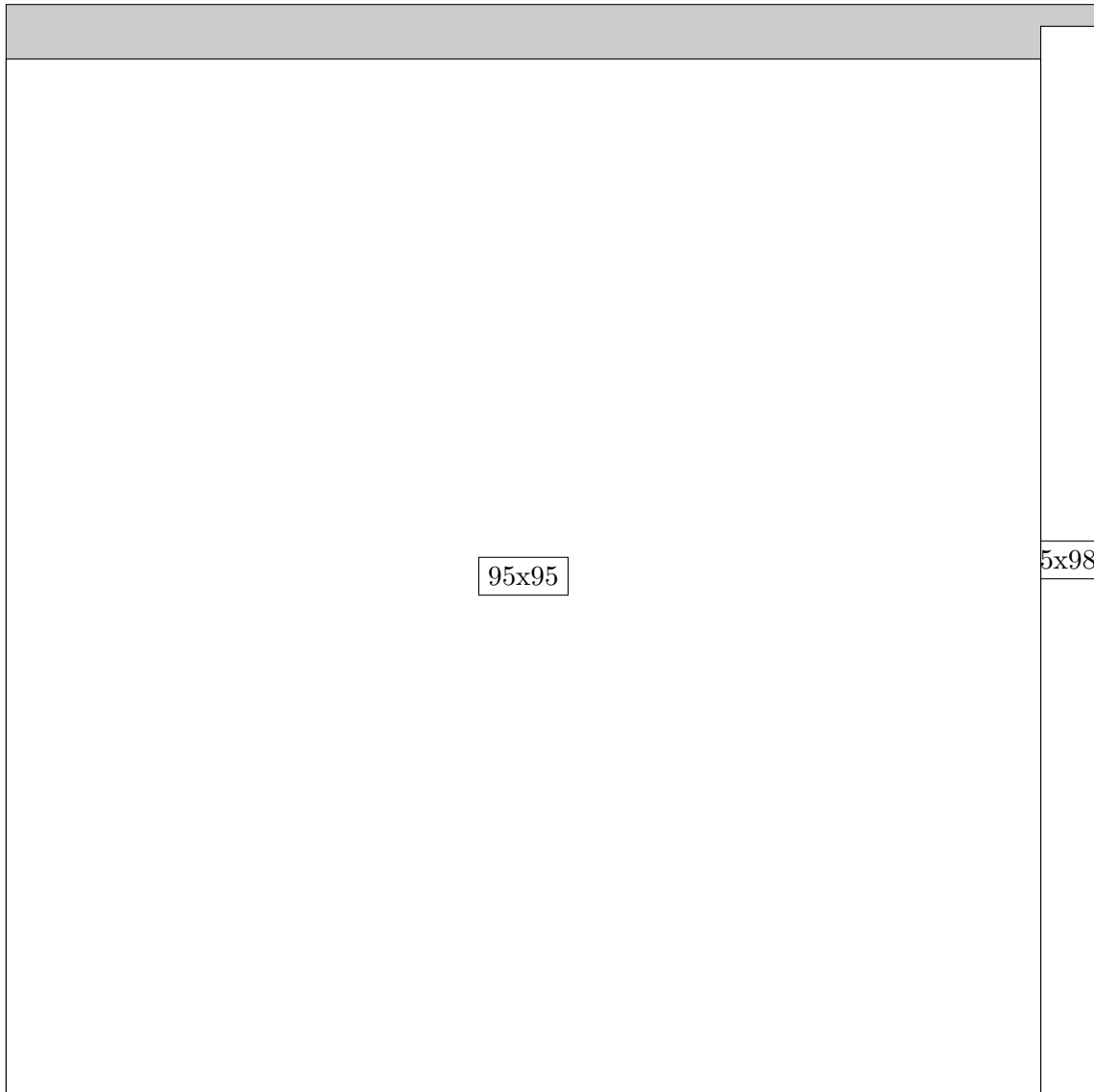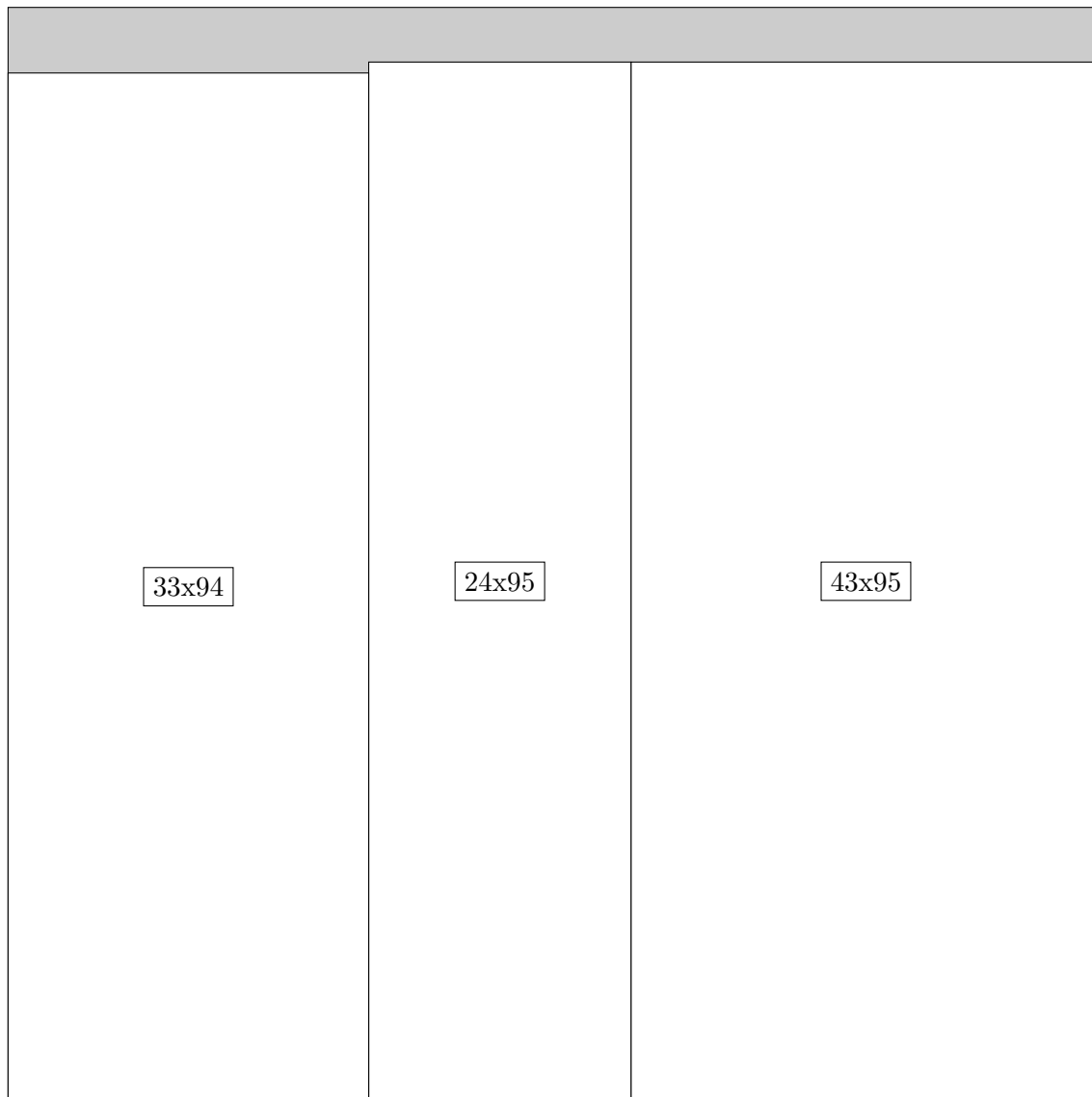
46x88

11x96

43x96

w =43 , h =96 , x =57 , y =0 , v =4128
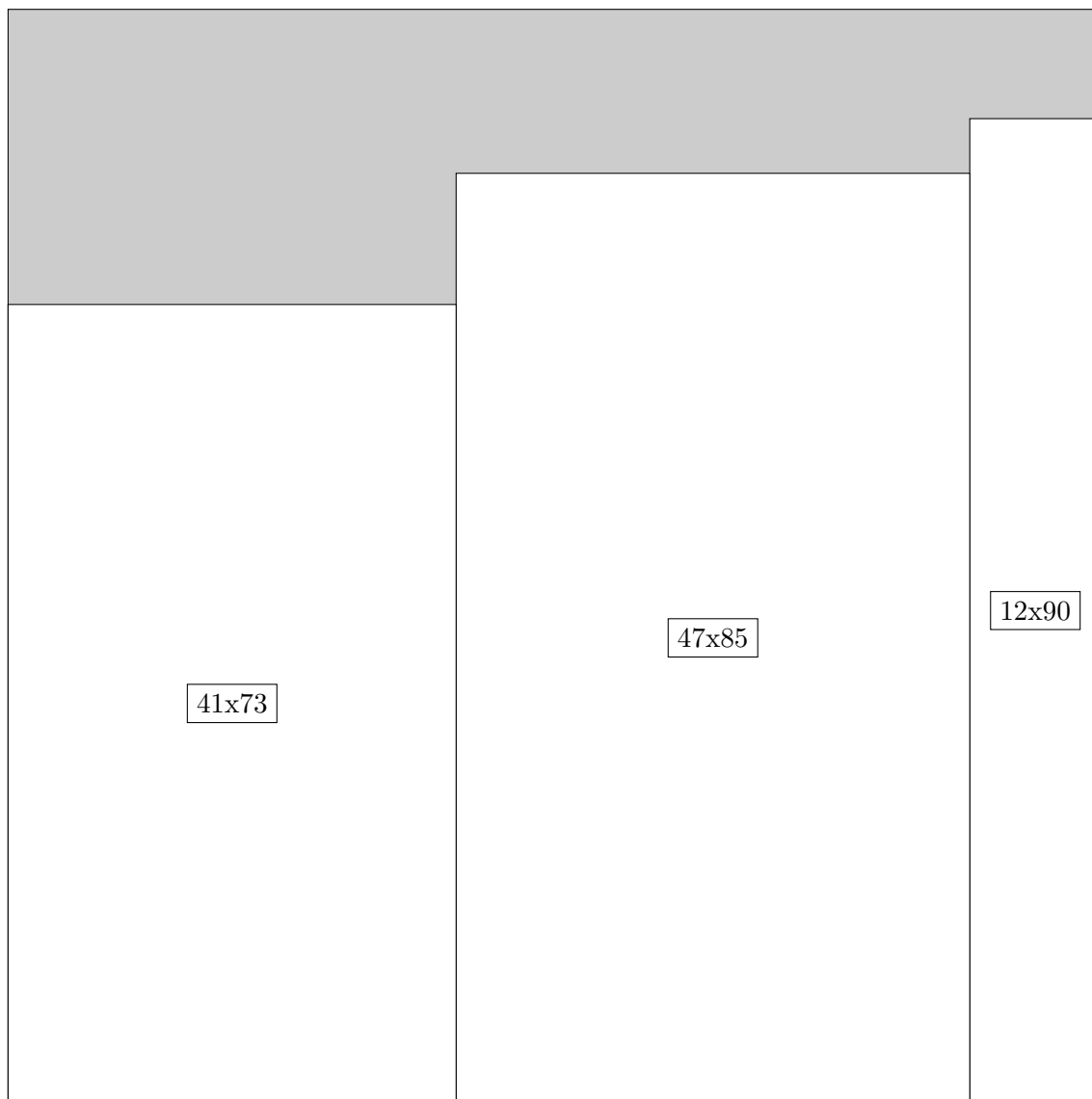w =11 , h =96 , x =46 , y =0 , v =1056
w =46 , h =88 , x =0 , y =0 , v =4048

95x95

5x98

w =5 , h =98 , x =95 , y =0 , v =490
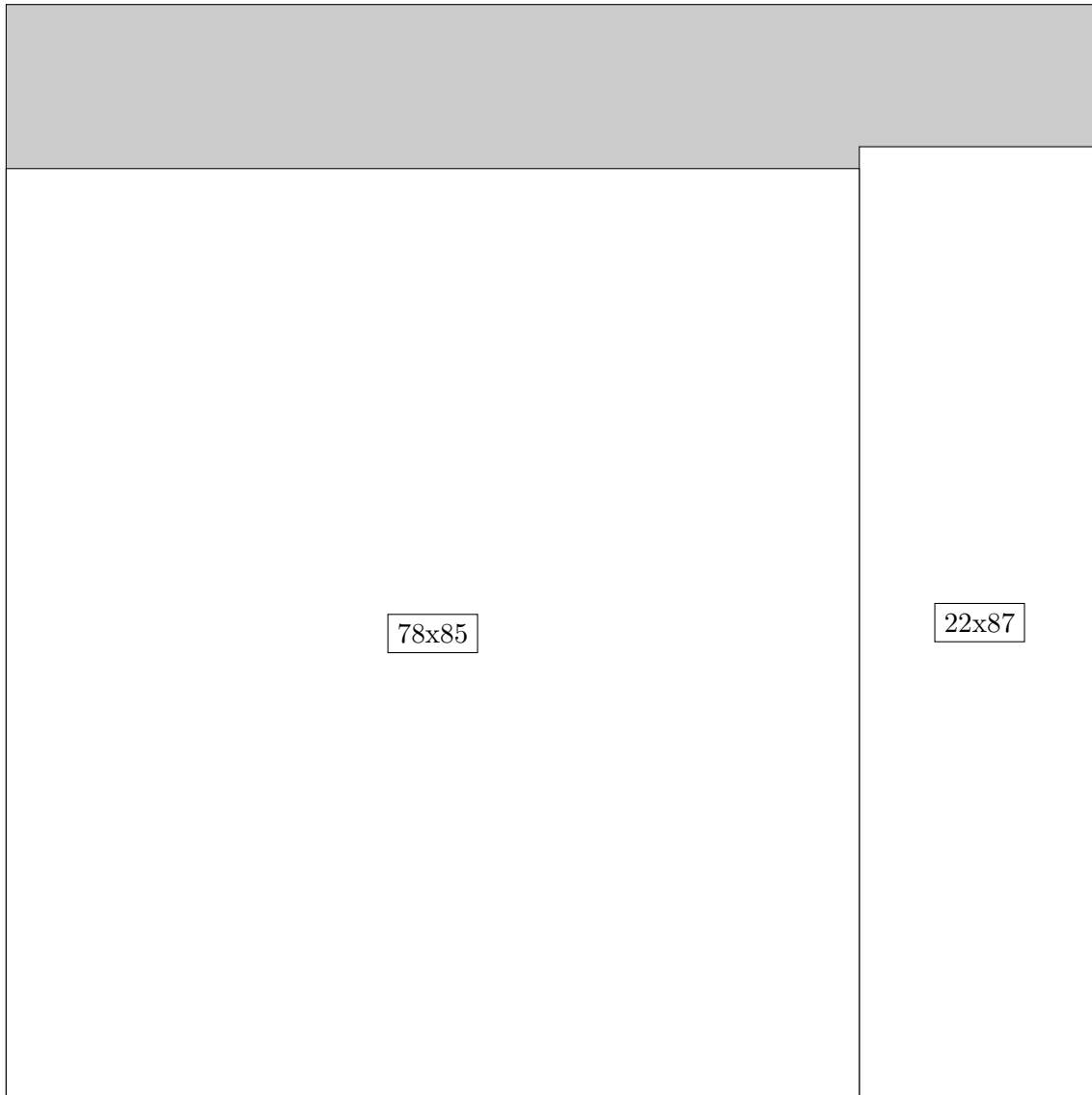w =95 , h =95 , x =0 , y =0 , v =9025

33x94	24x95	43x95

w =43 , h =95 , x =57 , y =0 , v =4085
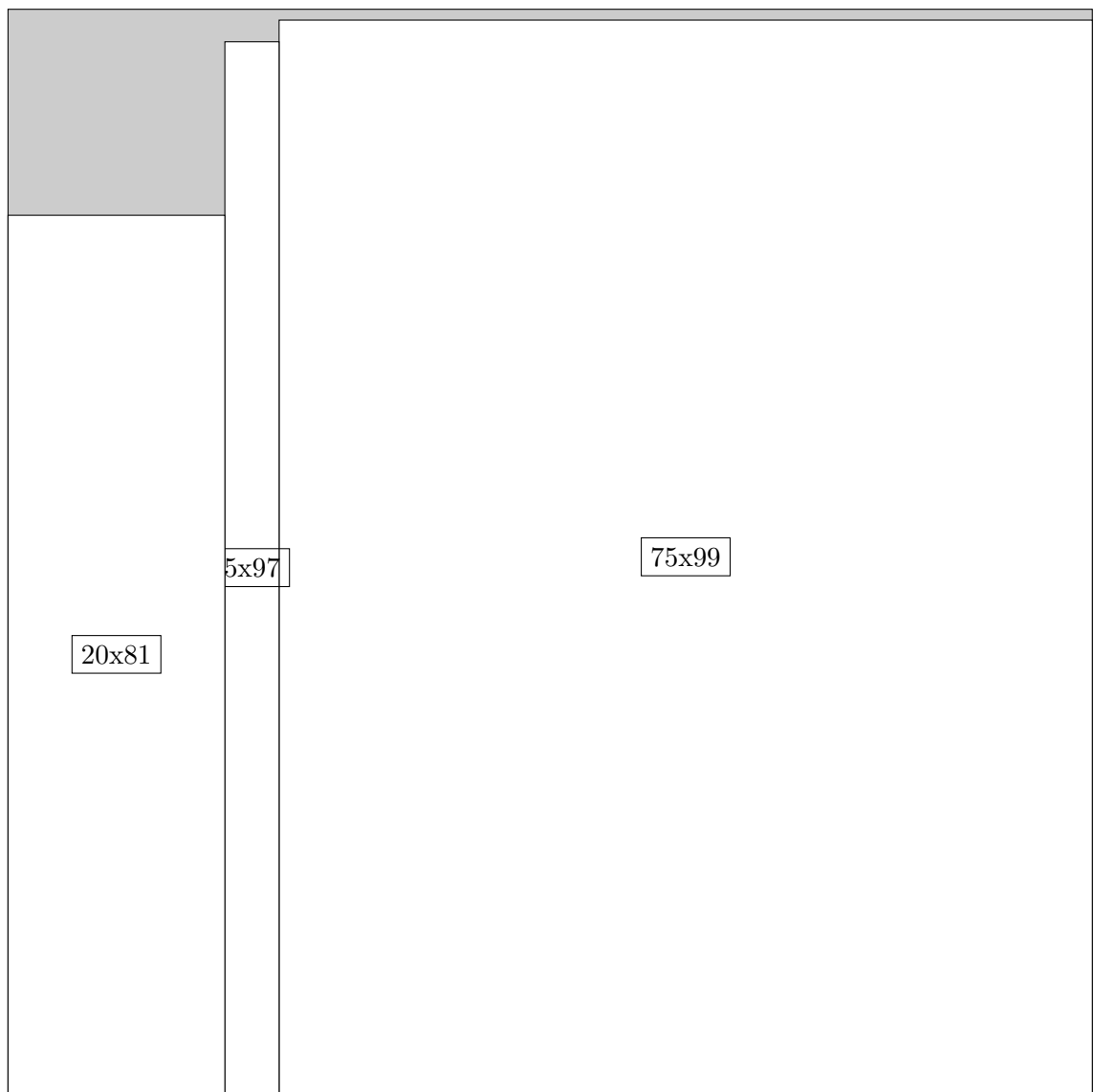w =24 , h =95 , x =33 , y =0 , v =2280
w =33 , h =94 , x =0 , y =0 , v =3102

12x90

47x85

41x73

w =12 , h =90 , x =88 , y =0 , v =1080
w =47 , h =85 , x =41 , y =0 , v =3995
w =41 , h =73 , x =0 , y =0 , v =2993
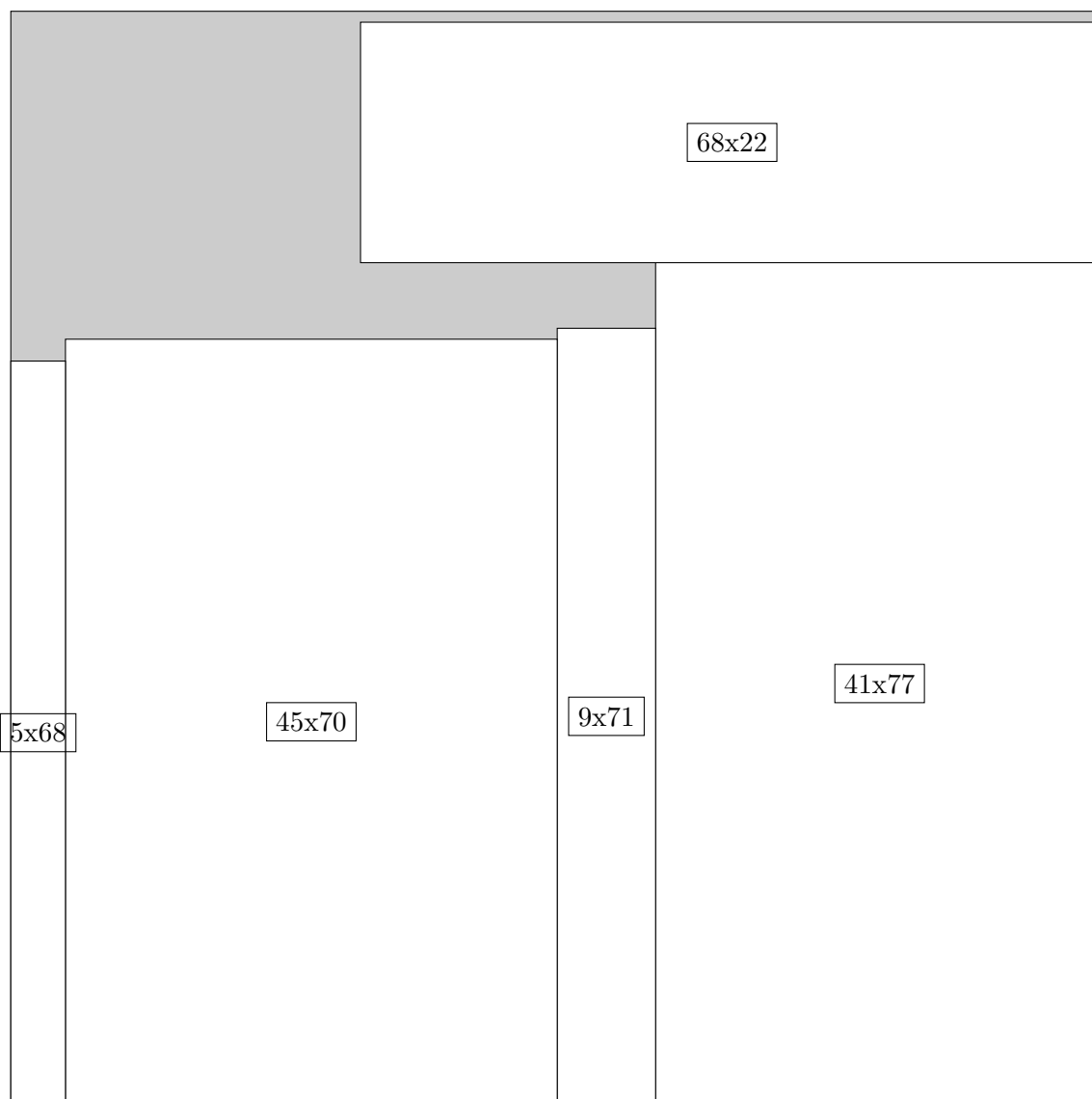
78x85

22x87

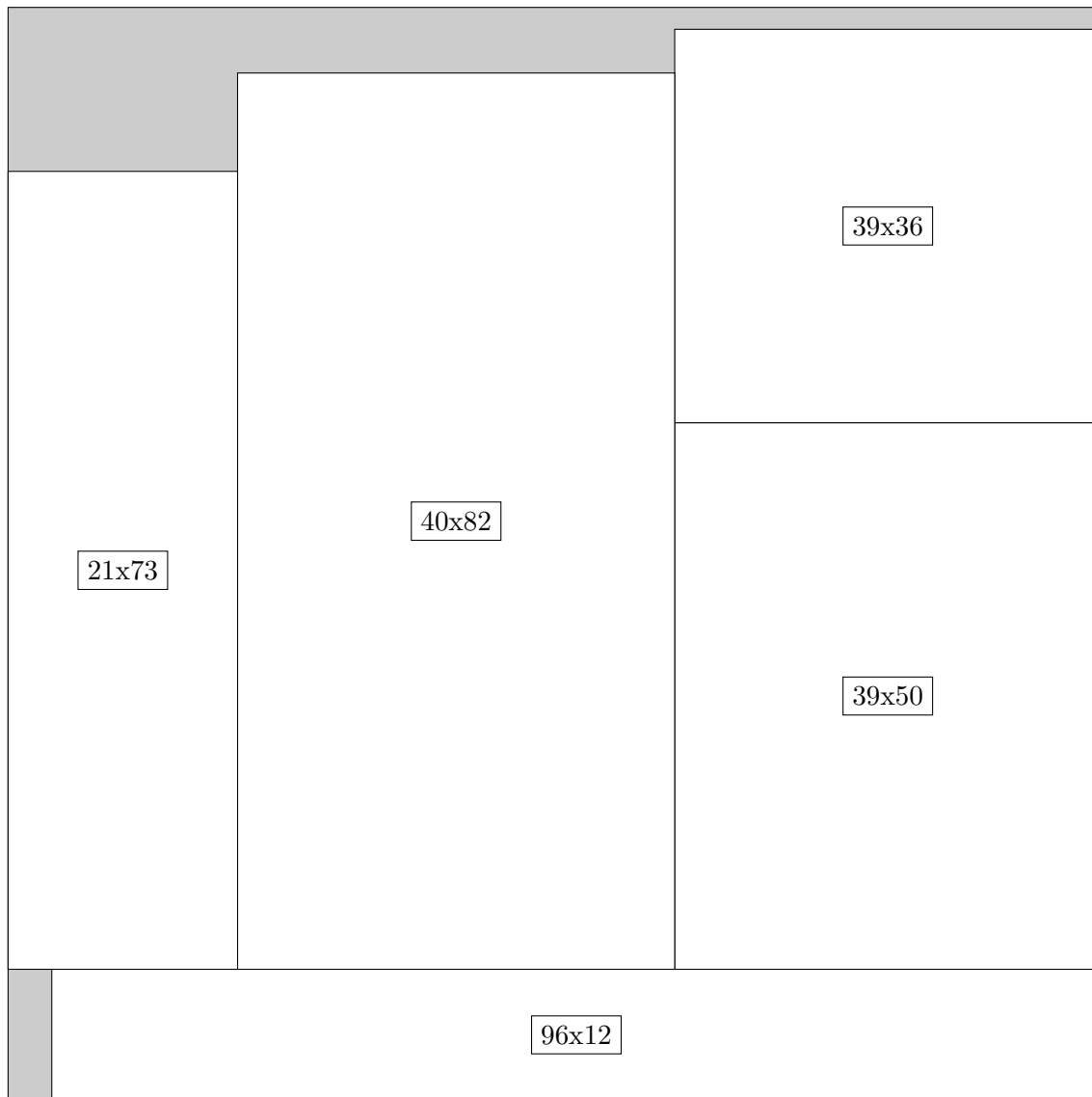w =22 , h =87 , x =78 , y =0 , v =1914
w =78 , h =85 , x =0 , y =0 , v =6630

75x99

5x97

20x81

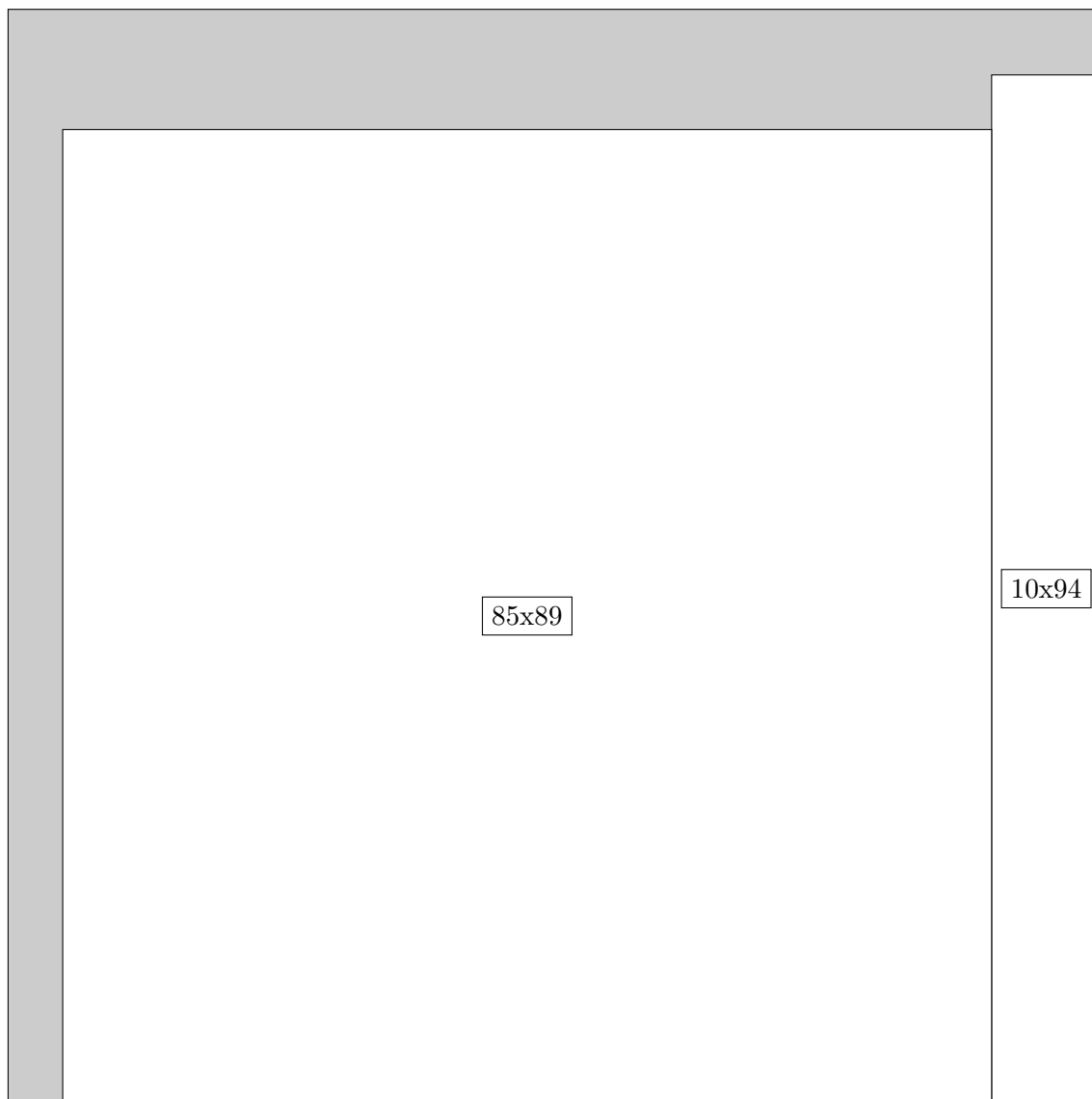w =75 , h =99 , x =25 , y =0 , v =7425
w =5 , h =97 , x =20 , y =0 , v =485
w =20 , h =81 , x =0 , y =0 , v =1620
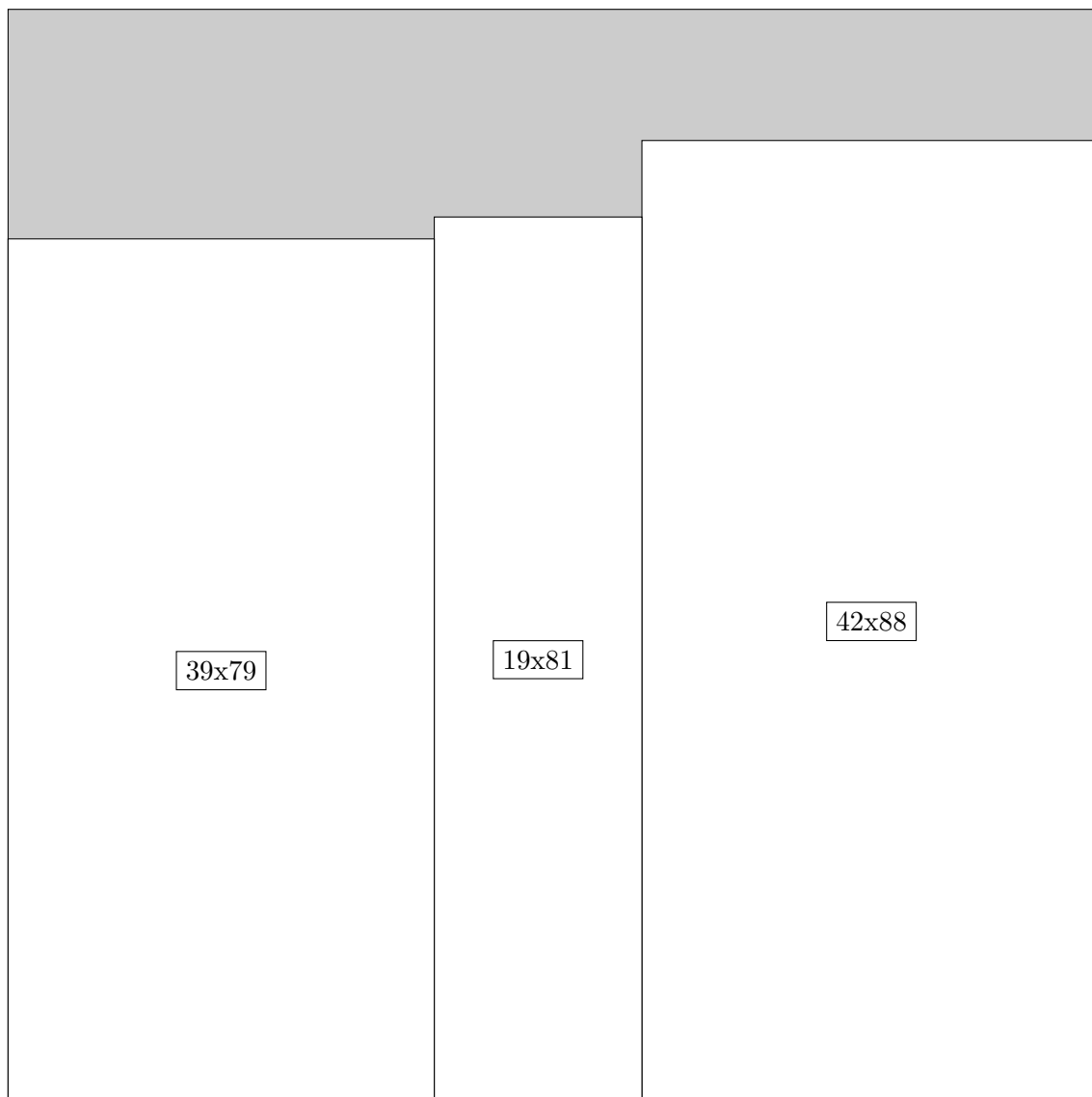
68x22

41x77

5x68

45x70

9x71

w =41 , h =77 , x =59 , y =0 , v =3157
w =9 , h =71 , x =50 , y =0 , v =639
w =45 , h =70 , x =5 , y =0 , v =3150
w =5 , h =68 , x =0 , y =0 , v =340
w =68 , h =22 , x =32 , y =77 , v =1496

39x36

40x82

21x73

39x50

96x12

w =96 , h =12 , x =4 , y =0 , v =1152
w =39 , h =50 , x =61 , y =12 , v =1950
w =39 , h =36 , x =61 , y =62 , v =1404
w =40 , h =82 , x =21 , y =12 , v =3280
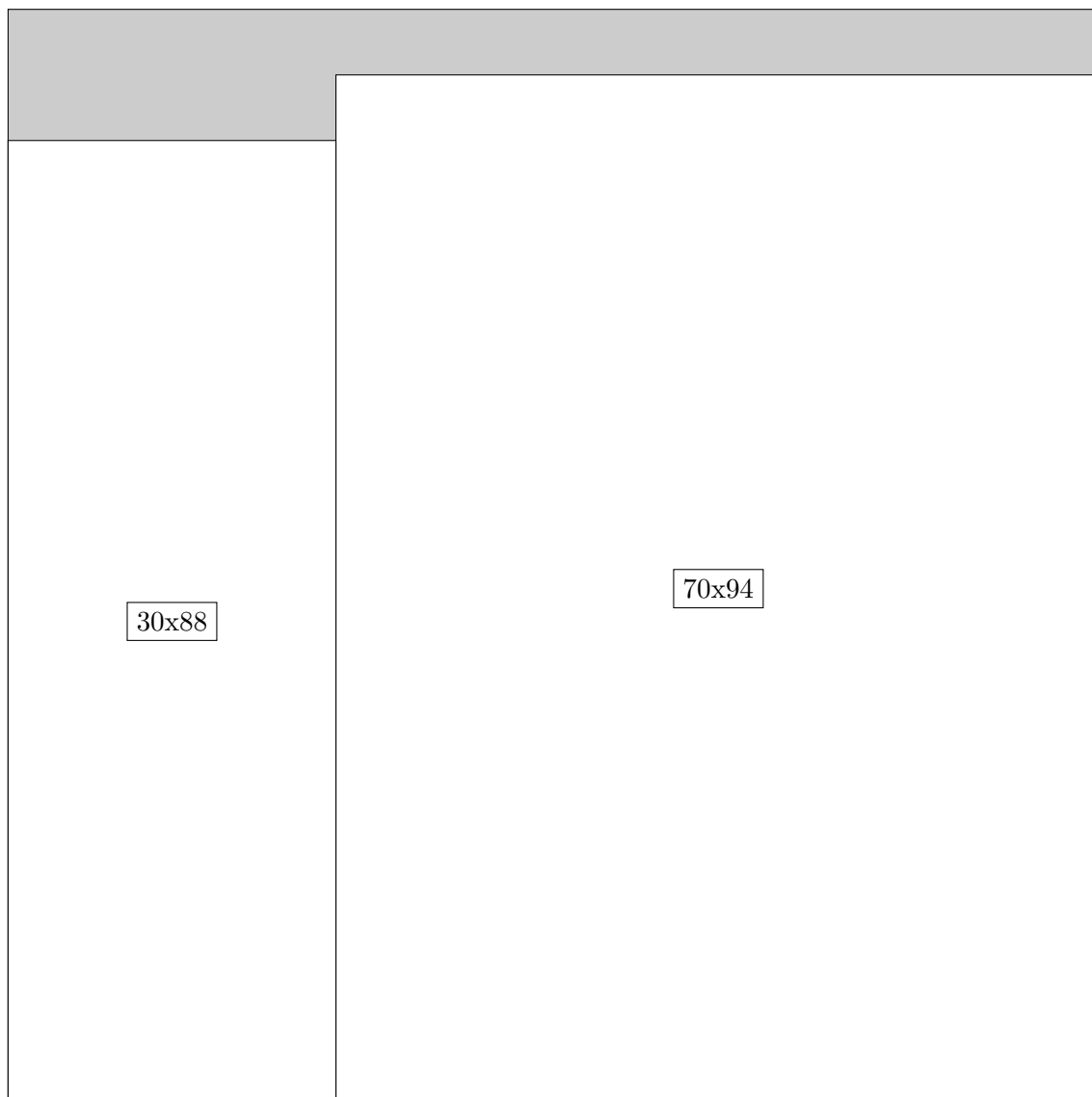w =21 , h =73 , x =0 , y =12 , v =1533

85x89

10x94

w =10 , h =94 , x =90 , y =0 , v =940
w =85 , h =89 , x =5 , y =0 , v =7565
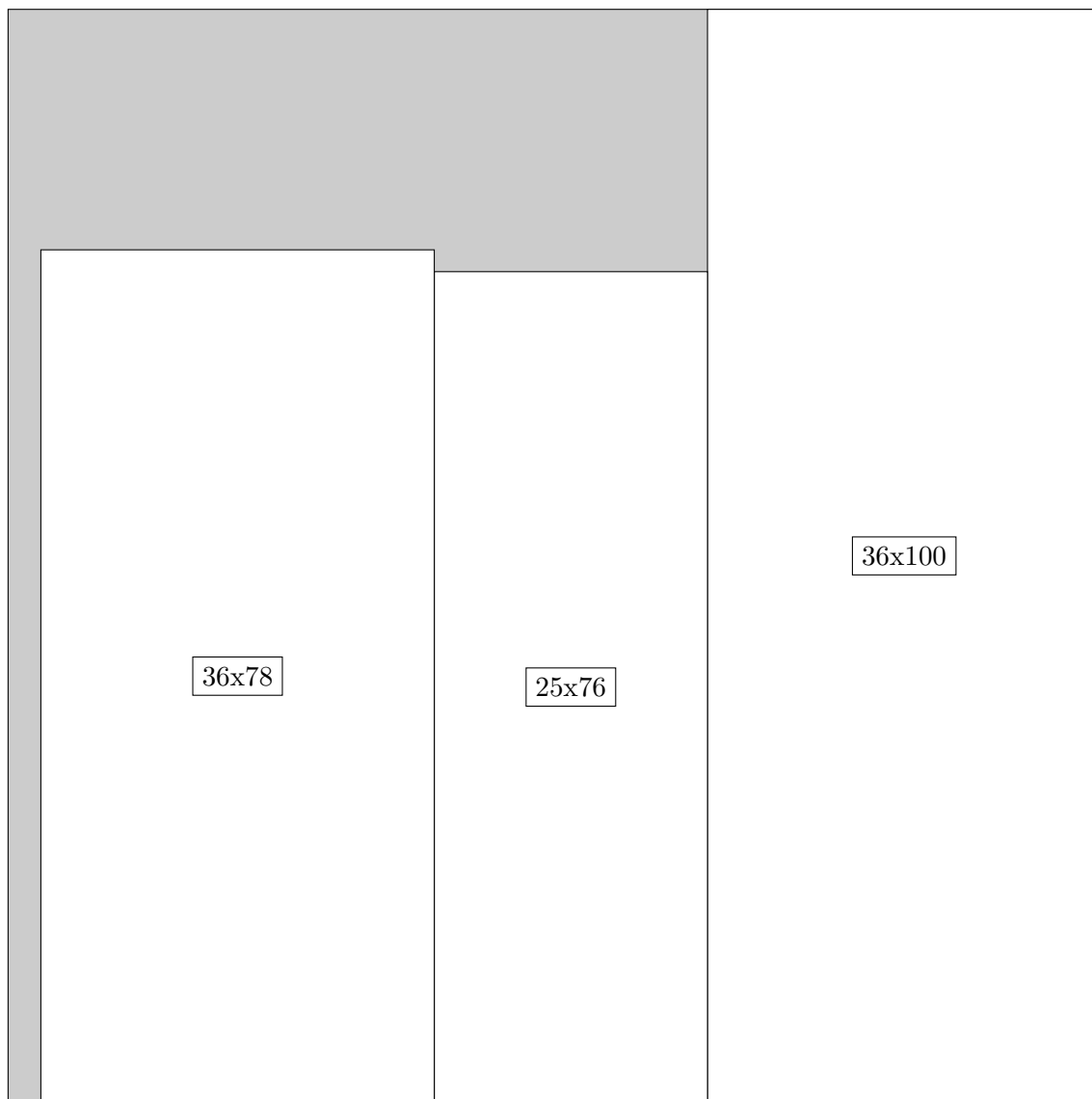
39x79

19x81

42x88

w =42 , h =88 , x =58 , y =0 , v =3696
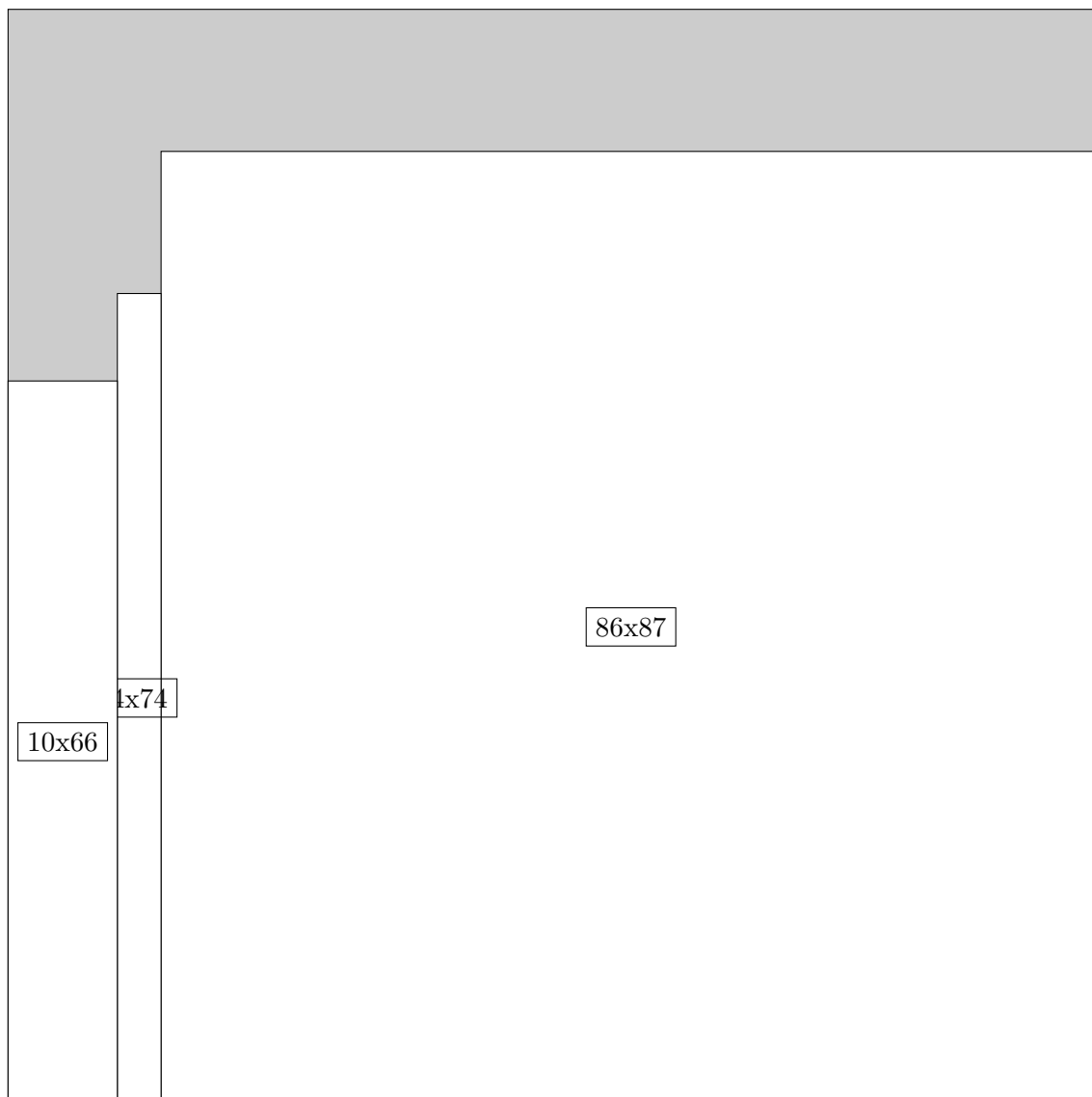w =19 , h =81 , x =39 , y =0 , v =1539
w =39 , h =79 , x =0 , y =0 , v =3081

30x88

70x94

w =70 , h =94 , x =30 , y =0 , v =6580
w =30 , h =88 , x =0 , y =0 , v =2640

36x100

36x78

25x76

w =36 , h =100 , x =64 , y =0 , v =3600
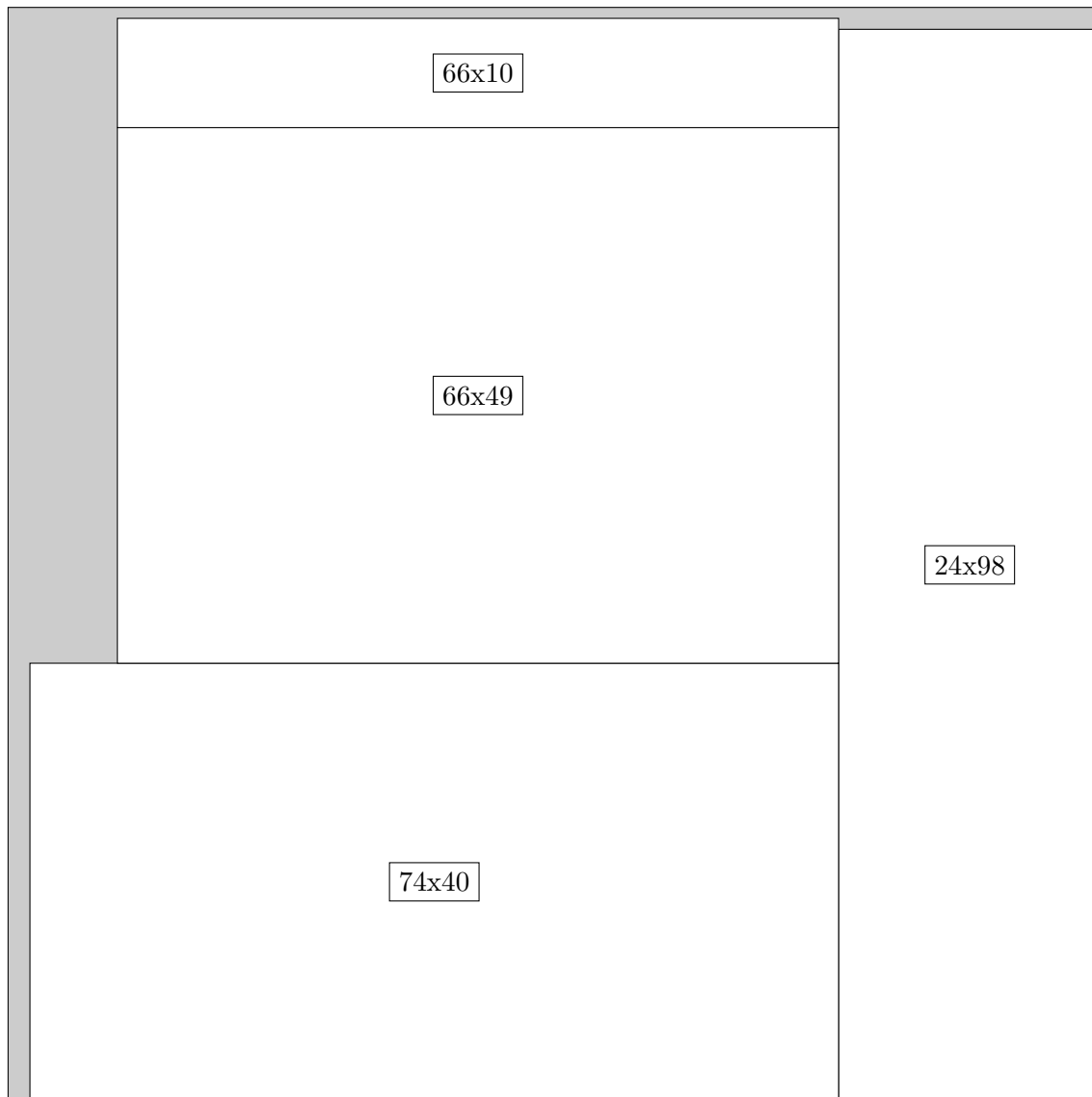w =25 , h =76 , x =39 , y =0 , v =1900
w =36 , h =78 , x =3 , y =0 , v =2808

86x87

4x74

10x66

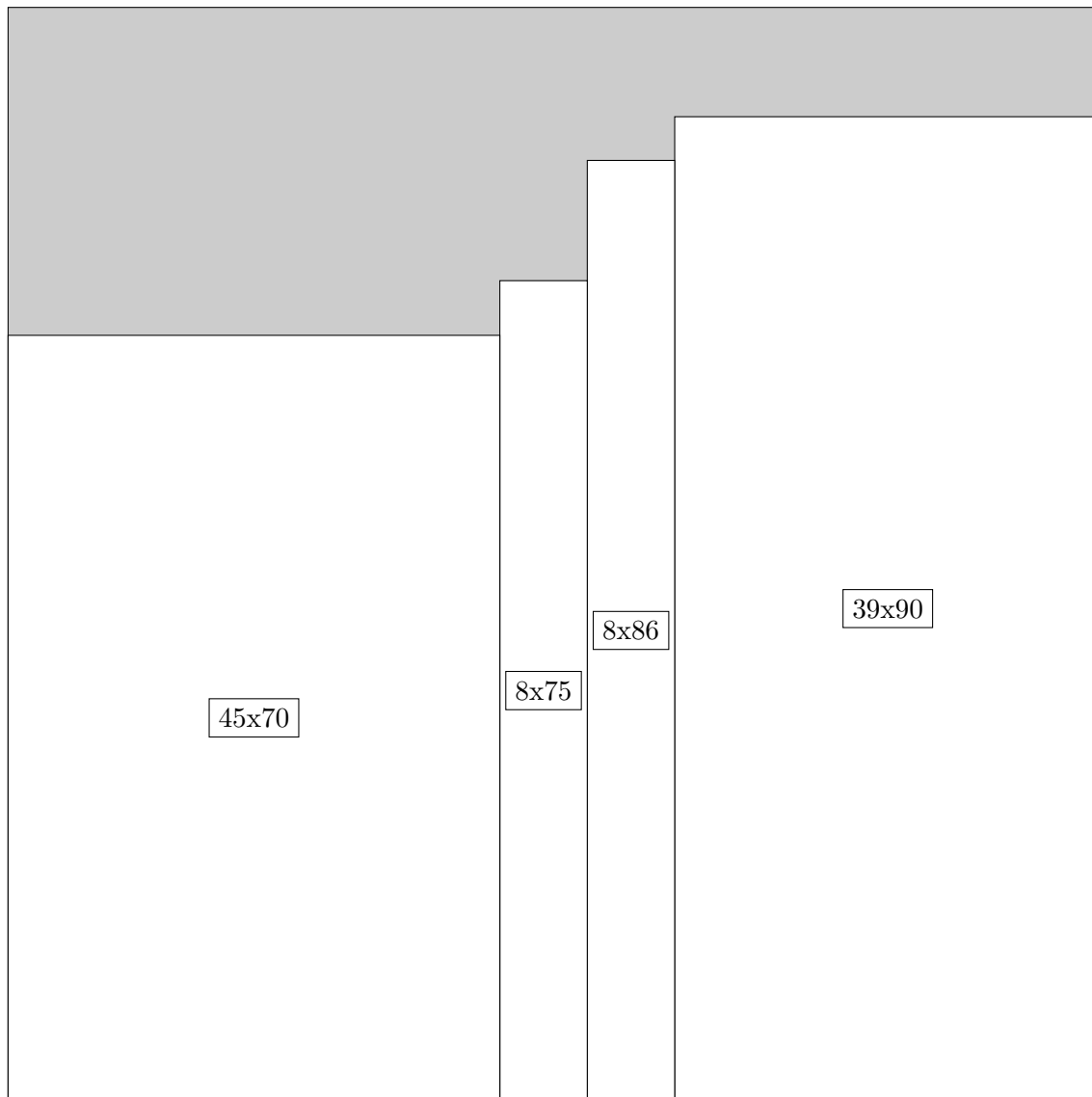w =86 , h =87 , x =14 , y =0 , v =7482
w =4 , h =74 , x =10 , y =0 , v =296
w =10 , h =66 , x =0 , y =0 , v =660

66x10

66x49

24x98

74x40

w =24 , h =98 , x =76 , y =0 , v =2352
w =74 , h =40 , x =2 , y =0 , v =2960
w =66 , h =49 , x =10 , y =40 , v =3234
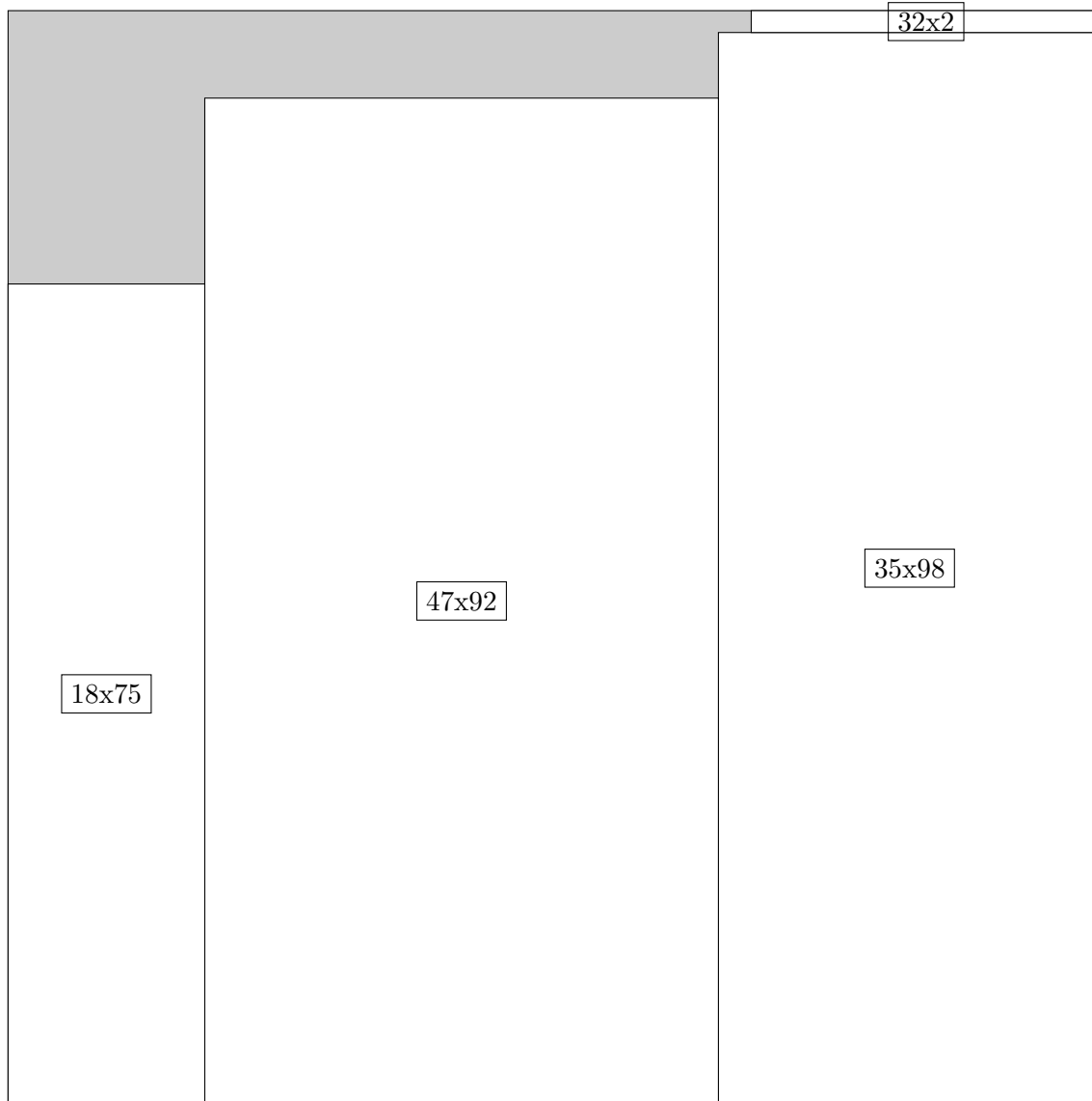w =66 , h =10 , x =10 , y =89 , v =660

w =39 , h =90 , x =61 , y =0 , v =3510
w =8 , h =86 , x =53 , y =0 , v =688
w =8 , h =75 , x =45 , y =0 , v =600
w =45 , h =70 , x =0 , y =0 , v =3150
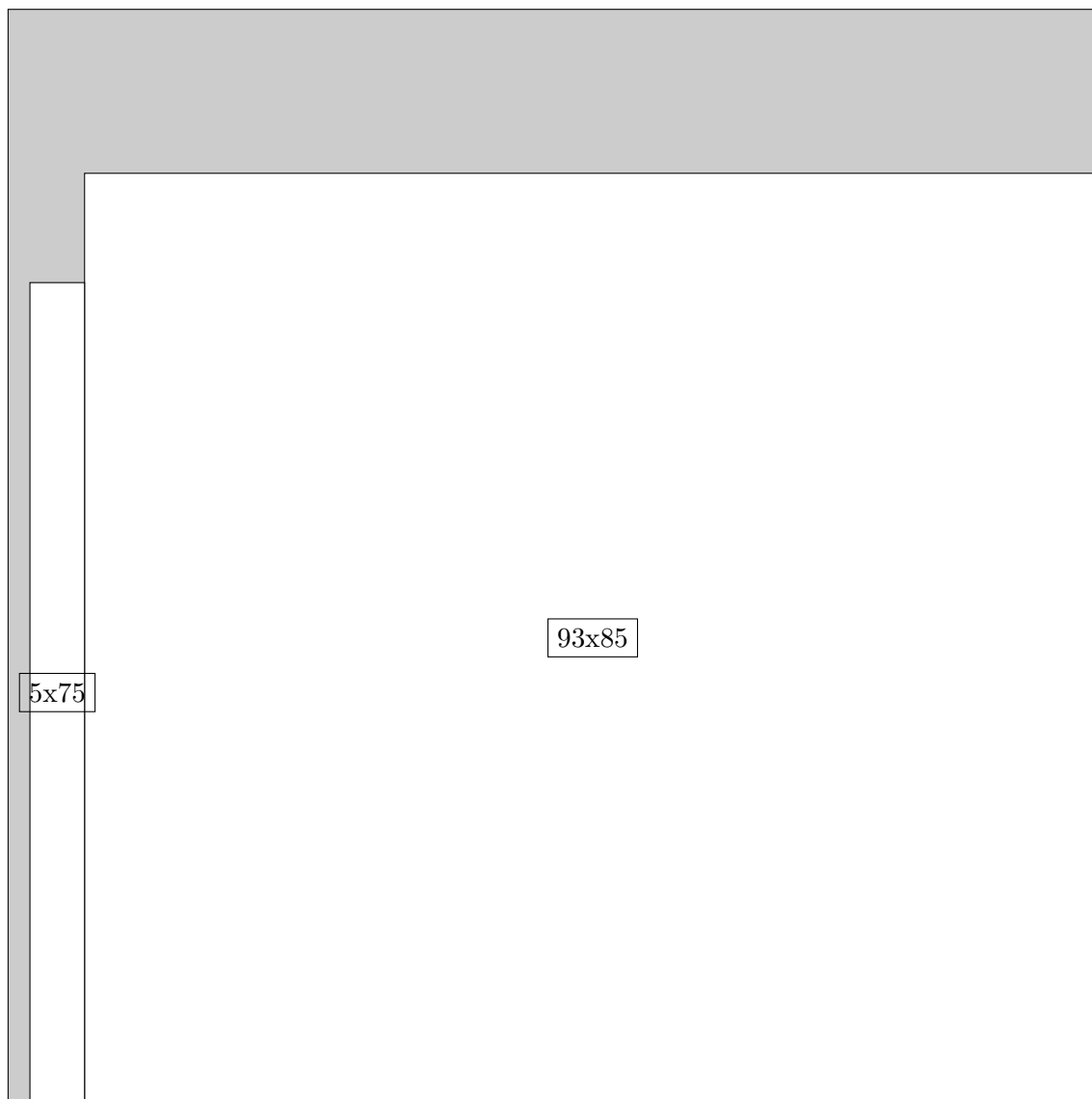
32x2

35x98

47x92

18x75

w =35 , h =98 , x =65 , y =0 , v =3430
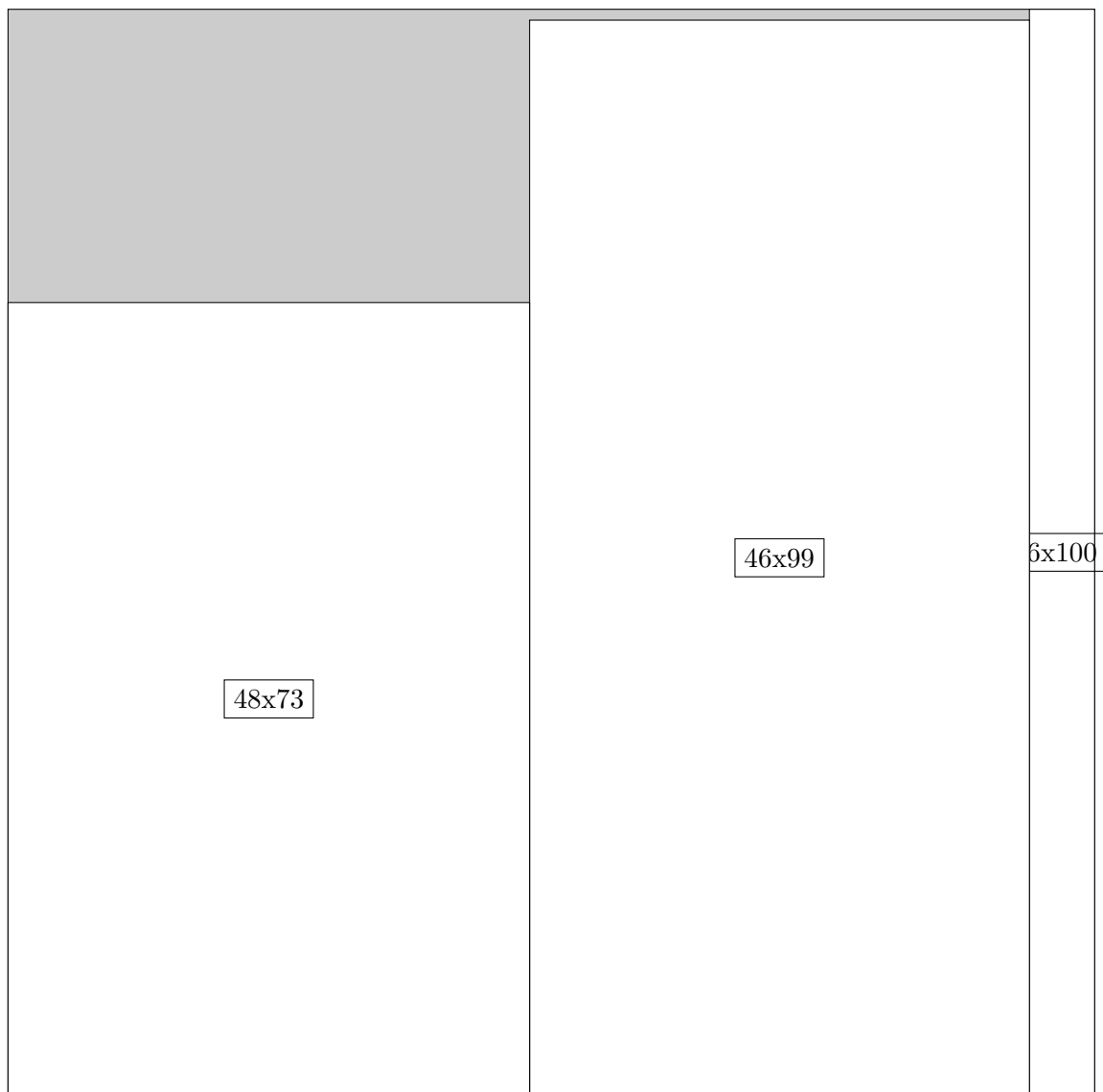w =32 , h =2 , x =68 , y =98 , v =64
w =47 , h =92 , x =18 , y =0 , v =4324
w =18 , h =75 , x =0 , y =0 , v =1350

93x85

5x75

w =93 , h =85 , x =7 , y =0 , v =7905
w =5 , h =75 , x =2 , y =0 , v =375

48x73

46x99

6x100

w =6 , h =100 , x =94 , y =0 , v =600
w =46 , h =99 , x =48 , y =0 , v =4554
w =48 , h =73 , x =0 , y =0 , v =3504