ClassName: $Class_08.2bp-7$

BinSize: $\underline{100 \times 100}$ ReduceSize: $\underline{100 \times 100}$

TypeNum: $\underline{20}$ Num: $\underline{20}$ OutS: $\underline{50000}$ InS: $\underline{41921}$ Rate: $\underline{0.838}$

UB: <u>5</u> LB0: <u>5</u> LB: **5**

LBWithCut: $\underline{\mathbf{5}}$ NodeCut: $\underline{\mathbf{0}}$

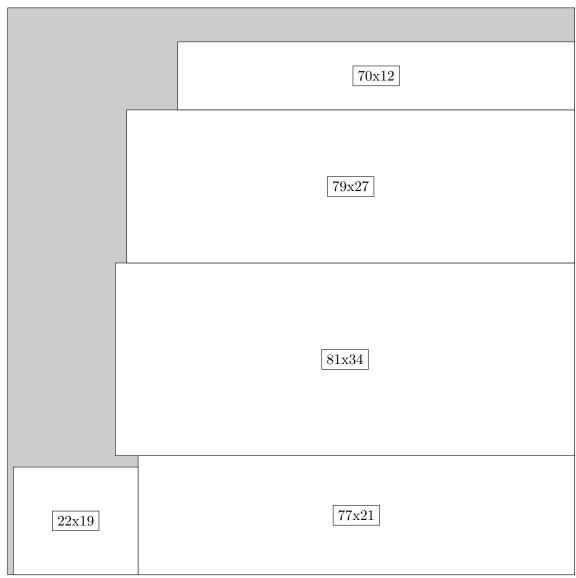
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{5}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: **true**

TimeOnInitSolution: $\underline{600.000 \text{ s}}$

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 600.312 s



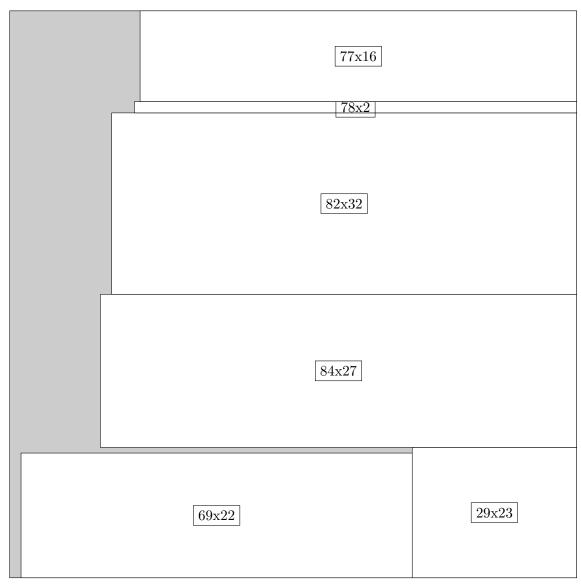
$$\le =77$$
 , h =21 , x =23 , y =0 , v =1617

$$\le =22$$
 , h =19 , x =1 , y =0 , v =418

$$\le =81$$
 , h =34 , x =19 , y =21 , v =2754

$$\le =79$$
 , h =27 , x =21 , y =55 , v =2133

$$\le =70$$
 , h =12 , x =30 , y =82 , v =840



$$\le =29$$
 , h =23 , x =71 , y =0 , v =667

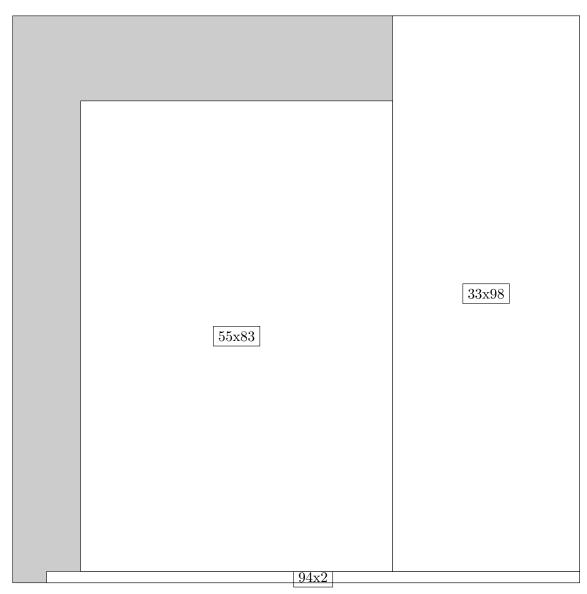
$$\mathbf{w}$$
 =69 , h =22 , x =2 , y =0 , v =1518

$$\le =84$$
 , h =27 , x =16 , y =23 , v =2268

$$\le =82$$
 , h =32 , x =18 , y =50 , v =2624

$$w$$
 =78 , h =2 , x =22 , y =82 , v =156

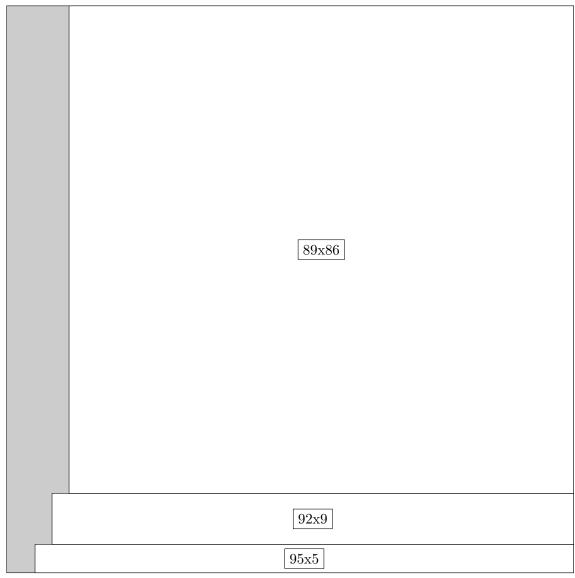
$$\mathbf{w}$$
 =77 , h =16 , x =23 , y =84 , v =1232



$$w=94$$
 , $h=2$, $x=6$, $y=0$, $v=188$

$$\le =33$$
 , $h=98$, $x=67$, $y=2$, $v=3234$

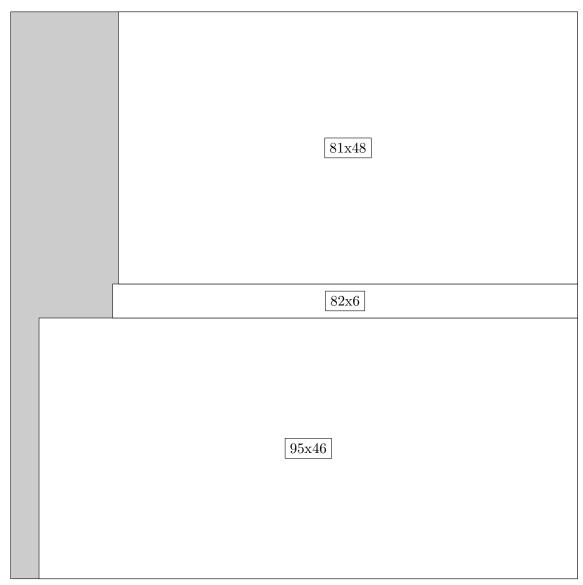
$$w = 55$$
, $h = 83$, $x = 12$, $y = 2$, $v = 4565$



$$\le =95$$
 , h =5 , x =5 , y =0 , v =475

$$\le =92$$
 , h =9 , x =8 , y =5 , v =828

$$\le =89$$
 , h =86 , x =11 , y =14 , v =7654



$$\begin{array}{l} w = \! 95 \; , \; h = \! 46 \; , \; x = \! 5 \; , \; y = \! 0 \; , \; v = \! 4370 \\ w = \! 82 \; , \; h = \! 6 \; , \; x = \! 18 \; , \; y = \! 46 \; , \; v = \! 492 \\ w = \! 81 \; , \; h = \! 48 \; , \; x = \! 19 \; , \; y = \! 52 \; , \; v = \! 3888 \end{array}$$