ClassName: $Class_05.2bp-3$

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

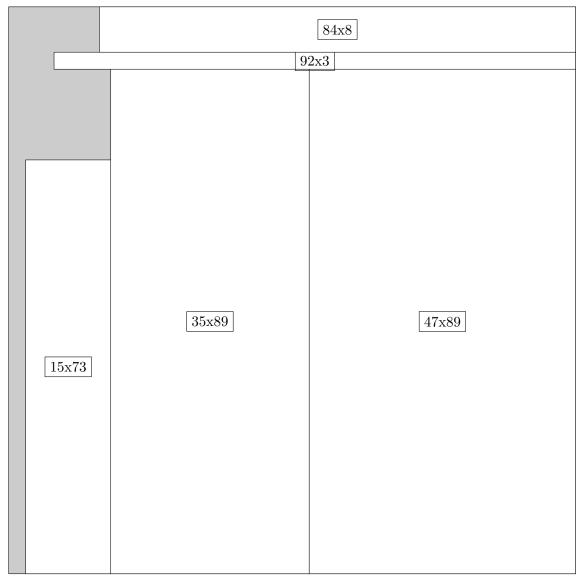
TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>50000</u> InS: <u>38889</u> Rate: <u>0.778</u>

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

LBWithCut: $\underline{\mathbf{5}}$ NodeCount: $\underline{\mathbf{0}}$ 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**

 $\begin{array}{ll} \text{TimeOnPrimal: } \underline{0.000 \text{ s}} \\ \text{TimeOnPricing: } \underline{0.000 \text{ s}} \\ \text{TimeOnRmp: } \underline{0.055 \text{ s}} \\ \text{TotalTime: } \underline{0.187 \text{ s}} \end{array}$



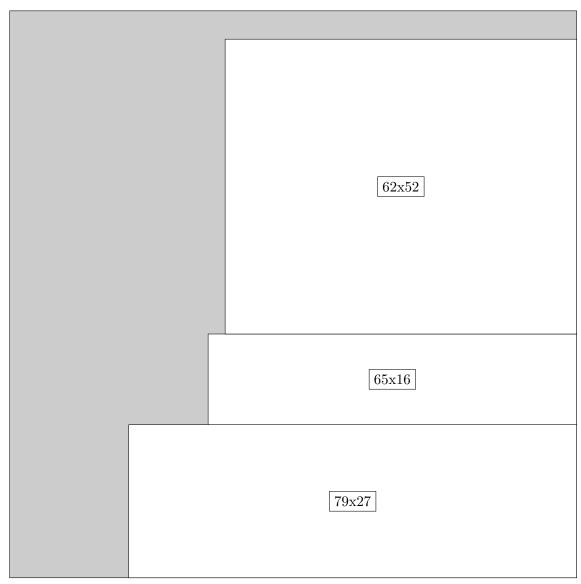
$$w = 47$$
, $h = 89$, $x = 53$, $y = 0$, $v = 4183$

$$\le =35$$
 , h =89 , x =18 , y =0 , v =3115

$$\le =15$$
 , h =73 , x =3 , y =0 , v =1095

$$\le =92$$
 , h =3 , x =8 , y =89 , v =276

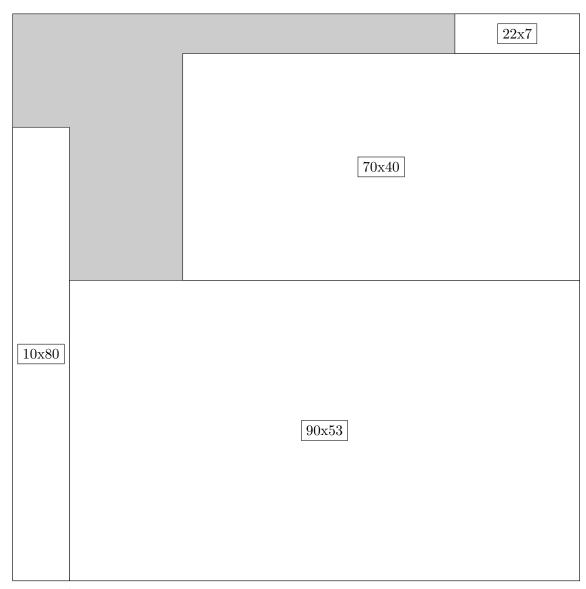
$$\le =84$$
 , h =8 , x =16 , y =92 , v =672



$$\le =79$$
 , h =27 , x =21 , y =0 , v =2133

$$\le =65$$
 , h =16 , x =35 , y =27 , v =1040

$$\le =62$$
 , h =52 , x =38 , y =43 , v =3224

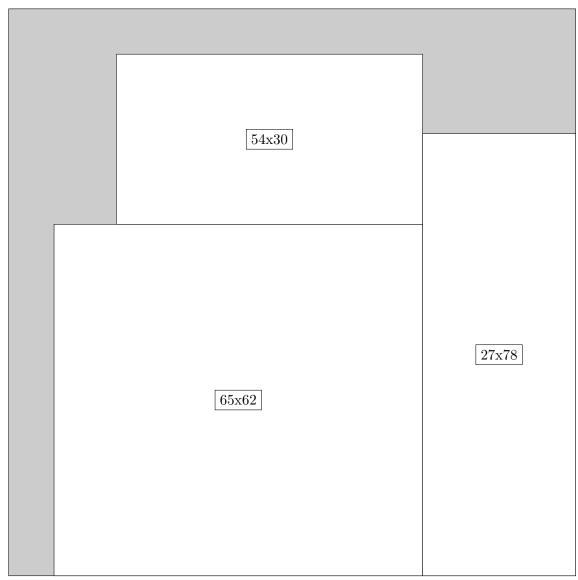


$$\le =90$$
 , $h=53$, $x=10$, $y=0$, $v=4770$

$$w$$
 =70 , h =40 , x =30 , y =53 , v =2800

$$\le =22$$
 , h =7 , x =78 , y =93 , v =154

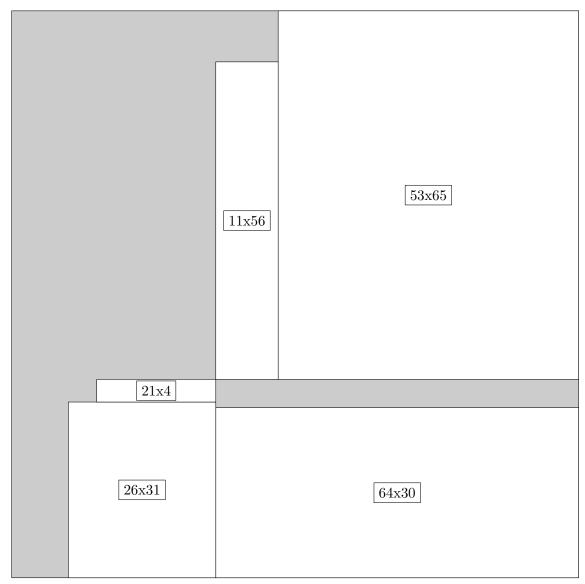
$$\mathbf{w}$$
 =10 , h =80 , x =0 , y =0 , v =800



$$\le =27$$
 , h =78 , x =73 , y =0 , v =2106

$$\le =65$$
 , h $=62$, x $=8$, y $=0$, v $=4030$

$$\le =54$$
 , h =30 , x =19 , y =62 , v =1620



$$\le =64$$
 , $h=30$, $x=36$, $y=0$, $v=1920$

$$\le =26$$
 , h =31 , x =10 , y =0 , v =
806

$$w$$
 =21 , h =4 , x =15 , y =31 , v =84

$$w$$
 =53 , h =65 , x =47 , y =35 , v =3445

$$\le =11$$
 , $h=\!56$, $x=\!36$, $y=\!35$, $v=\!616$