$ClassName: \ Class_08.2bp-0$

BinSize: $\underline{100 \times 100}$ ReduceSize: $\underline{99 \times 100}$

TypeNum: <u>19</u> Num: <u>20</u> OutS: <u>60000</u> InS: <u>48363</u> Rate: <u>0.806</u>

UB: <u>6</u> LB0: <u>6</u> LB: **6**

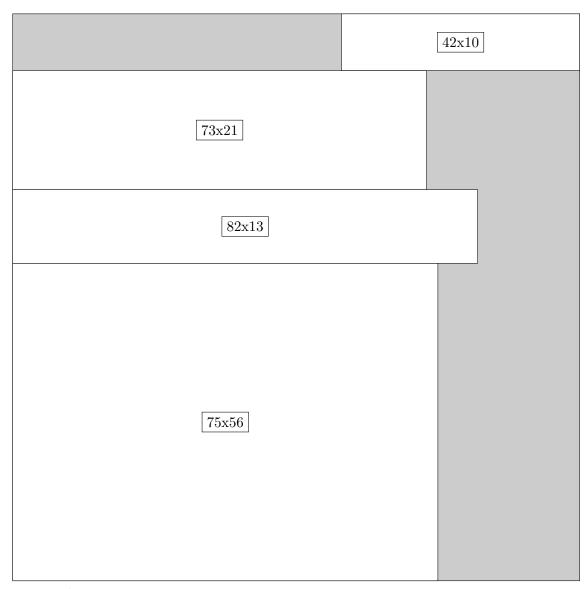
LBWithCut: $\underline{\mathbf{6}}$ NodeCut: $\underline{\mathbf{0}}$

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

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{6}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: $\underline{\mathbf{true}}$

 $\begin{array}{ll} {\rm TimeOnInitSolution:} \ \underline{0.010 \ s} \\ {\rm TimeOnPrimal:} \ \underline{0.000 \ s} \\ {\rm TimeOnPricing:} \ \underline{0.000 \ s} \\ {\rm TimeOnRmp:} \ \underline{0.063 \ s} \\ {\rm TotalTime:} \ \underline{0.135 \ s} \\ \end{array}$

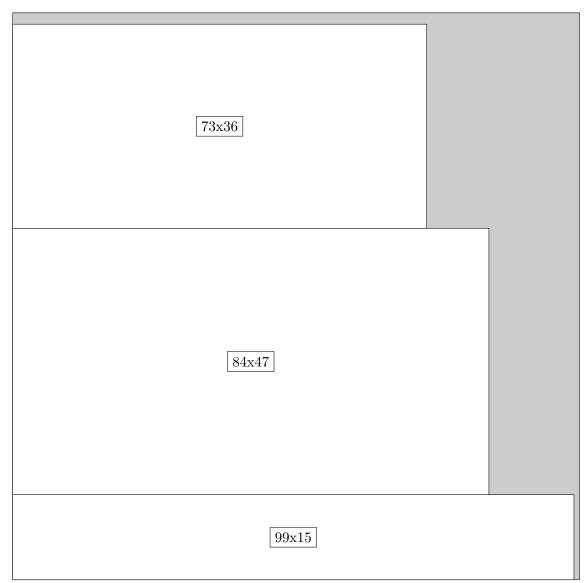


$$\le =75$$
 , h =
56 , x =0 , y =
0 , v =
4200

$$\le =82$$
 , h =13 , x =0 , y =
56 , v =1066

$$\le -73$$
 , h =
21 , x =0 , y =
69 , v =
1533

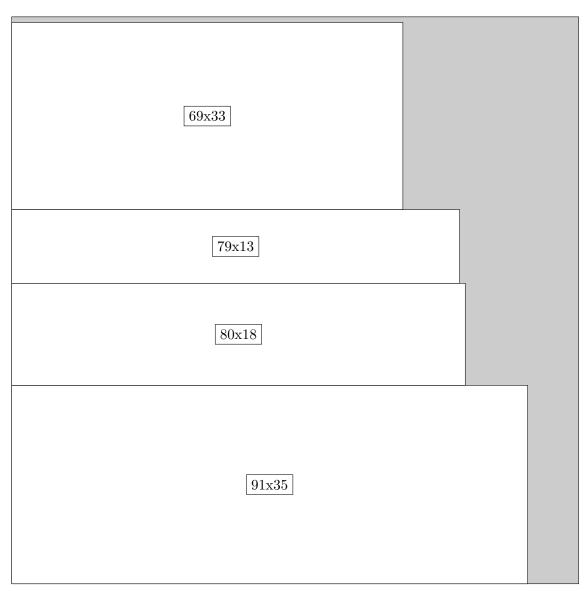
$$\le =42$$
 , h =10 , x =58 , y =90 , v =420



$$\le =84$$
 , $h=47$, $x=0$, $y=15$, $v=3948$

$$\le =73$$
 , h =36 , x =0 , y =62 , v =2628

$$\le =99$$
 , h =15 , x =0 , y =0 , v =
1485

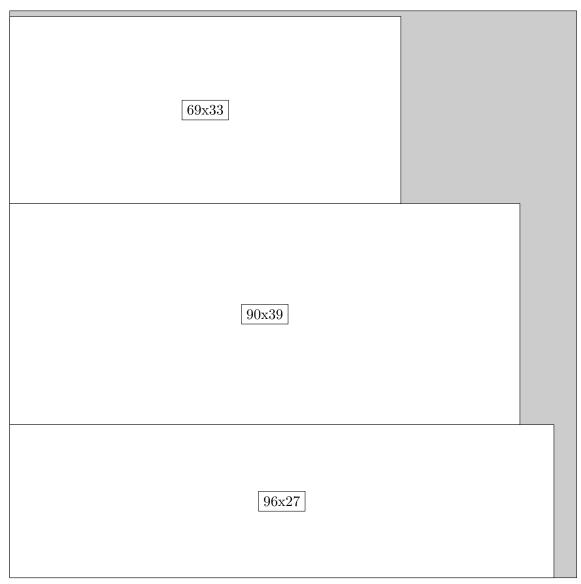


$$\mathbf{w}$$
 =91 , h =35 , x =0 , y =0 , v =3185

$$\le =69$$
 , h =33 , x =0 , y =66 , v =2277

$$\le =80$$
 , h =18 , x =0 , y =35 , v =1440

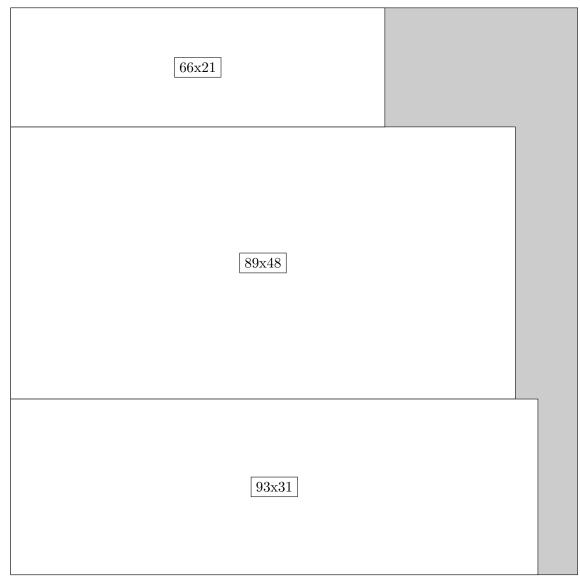
$$\le =79$$
 , h =13 , x =0 , y =53 , v =1027



$$\le =90$$
 , h =39 , x =0 , y =27 , v =3510

$$\le =96$$
 , h =27 , x =0 , y =0 , v =2592

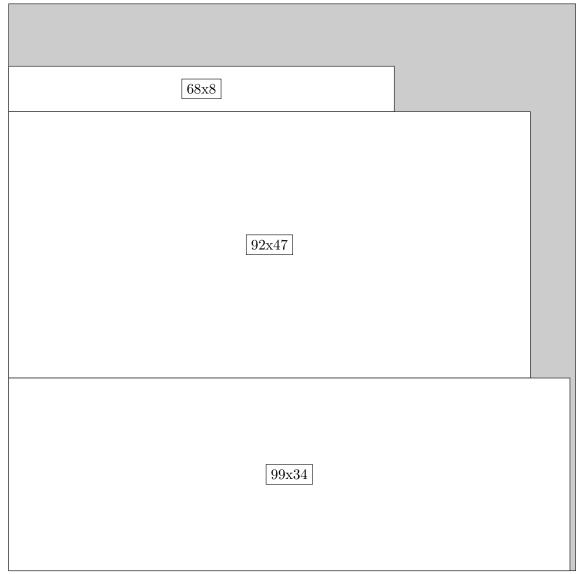
$$\le =69$$
 , h =33 , x =0 , y =66 , v =2277



$$\le =89$$
 , h =48 , x =0 , y =31 , v =4272

$$\le =93$$
 , h =31 , x =0 , y =0 , v =2883

$$\le =66$$
 , h =21 , x =0 , y =79 , v =1386



$$\le =92$$
 , h =47 , x =0 , y =34 , v =4324

$$\le =99$$
 , h =34 , x =0 , y =0 , v =3366

$$\le =68$$
 , h =8 , x =0 , y =81 , v =544