$ClassName: \ Class_08.2bp-2$

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

TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>50000</u> InS: <u>44102</u> Rate: <u>0.882</u>

UB: **5** LB0: **5** LB: **5**

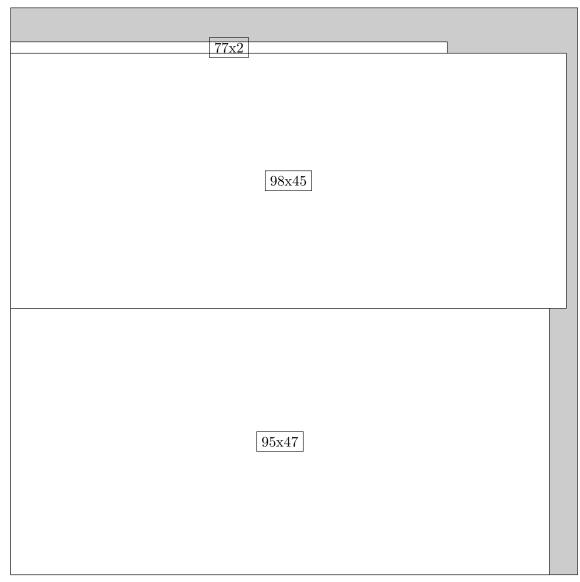
LBWithCut: $\underline{\mathbf{5}}$ NodeCut: $\underline{\mathbf{0}}$

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

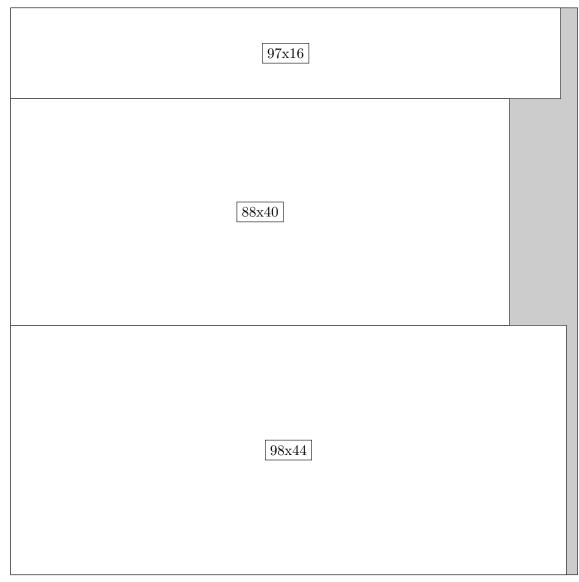
GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{5}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: **true**

 $\begin{array}{ll} {\rm TimeOnInitSolution:} \ \underline{0.000 \ s} \\ {\rm TimeOnPrimal:} \ \underline{0.000 \ s} \\ {\rm TimeOnPricing:} \ \underline{0.000 \ s} \\ {\rm TimeOnRmp:} \ \underline{0.062 \ s} \\ {\rm TotalTime:} \ \underline{0.125 \ s} \\ \end{array}$



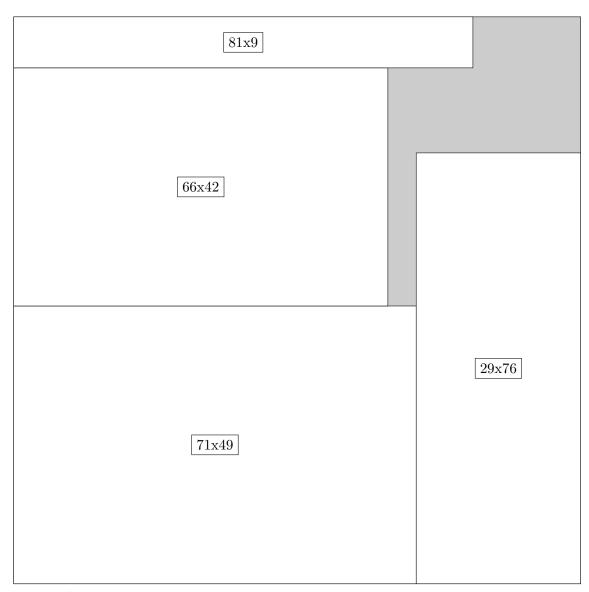
$$\begin{array}{l} w = \! 95 \ , \ h = \! 47 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 4465 \\ w = \! 98 \ , \ h = \! 45 \ , \ x = \! 0 \ , \ y = \! 47 \ , \ v = \! 4410 \\ w = \! 77 \ , \ h = \! 2 \ , \ x = \! 0 \ , \ y = \! 92 \ , \ v = \! 154 \end{array}$$



$$w = 98$$
, $h = 44$, $x = 0$, $y = 0$, $v = 4312$

$$\le =88$$
 , h =40 , x =0 , y =44 , v =3520

$$\le =97$$
 , h =16 , x =0 , y =84 , v =1552

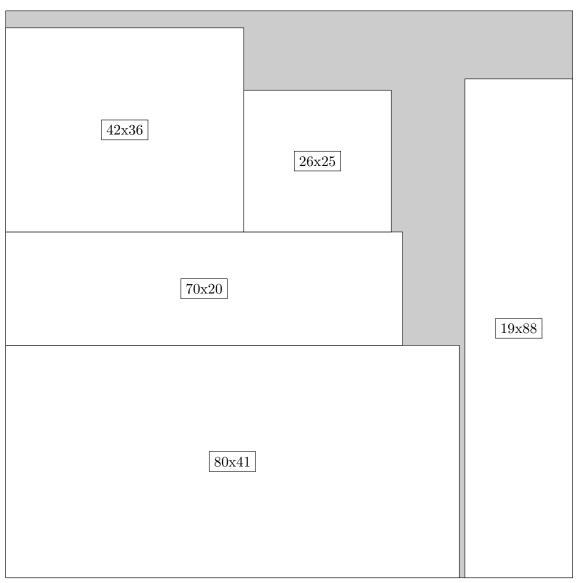


$$\mathbf{w}$$
 =71 , h =49 , x =0 , y =0 , v =3479

$$\le =66$$
 , h =42 , x =0 , y =49 , v =2772

$$\le =29$$
 , h =76 , x =71 , y =0 , v =2204

$$\le =81$$
 , h =9 , x =0 , y =91 , v =729



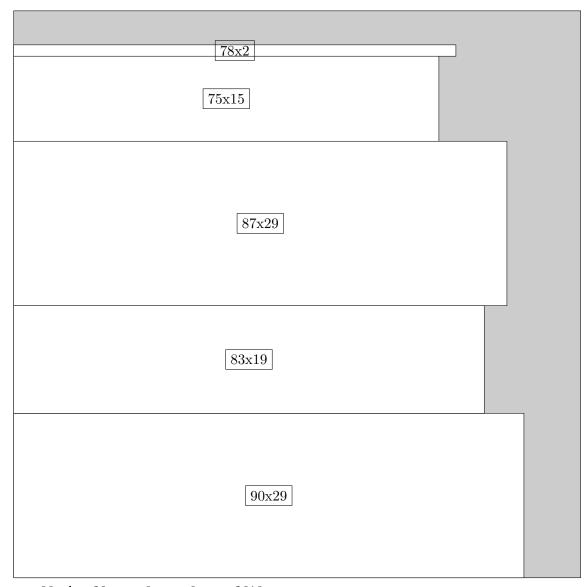
$$w = 80$$
, $h = 41$, $x = 0$, $y = 0$, $v = 3280$

$$\le =70$$
 , h =20 , x =0 , y =41 , v =1400

$$\le =19$$
 , h =88 , x =81 , y =0 , v =1672

$$\le =42$$
 , h =36 , x =0 , y =61 , v =1512

$$\le =26$$
 , h =25 , x =42 , y =61 , v =650



$$\le =90$$
 , h =29 , x =0 , y =0 , v =2610

$$\le =83$$
 , h =19 , x =0 , y =29 , v =1577

$$\le =87$$
 , h =29 , x =0 , y =48 , v =2523

$$\mathbf{w}$$
 =75 , h =15 , x =0 , y =77 , v =1125

$$\le -78$$
 , h =2 , x =0 , y =92 , v =156