$ClassName: \ Class_05.2bp-6$

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

TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>60000</u> InS: <u>42656</u> Rate: <u>0.711</u>

UB: **6** LB0: **6** LB: **6**

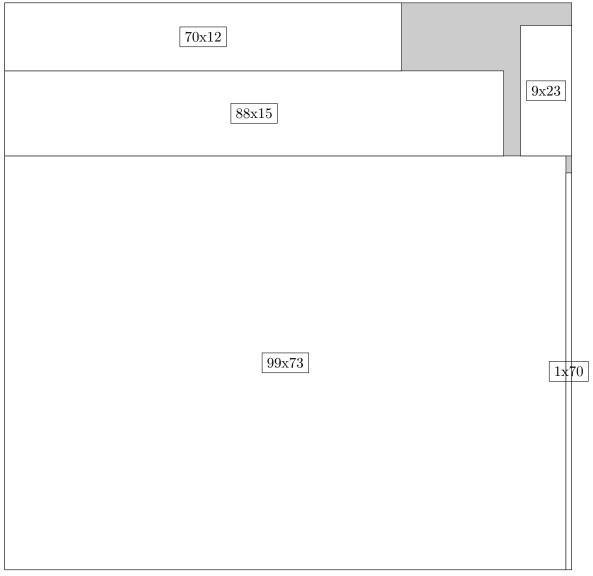
LBWithCut: $\underline{\mathbf{6}}$ NodeCut: $\underline{\mathbf{0}}$

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

 $\begin{array}{ll} {\rm TimeOnInitSolution:} \ \underline{0.000 \ s} \\ {\rm TimeOnPrimal:} \ \underline{0.000 \ s} \\ {\rm TimeOnPricing:} \ \underline{0.000 \ s} \\ {\rm TimeOnRmp:} \ \underline{0.062 \ s} \\ {\rm TotalTime:} \ \underline{0.141 \ s} \\ \end{array}$



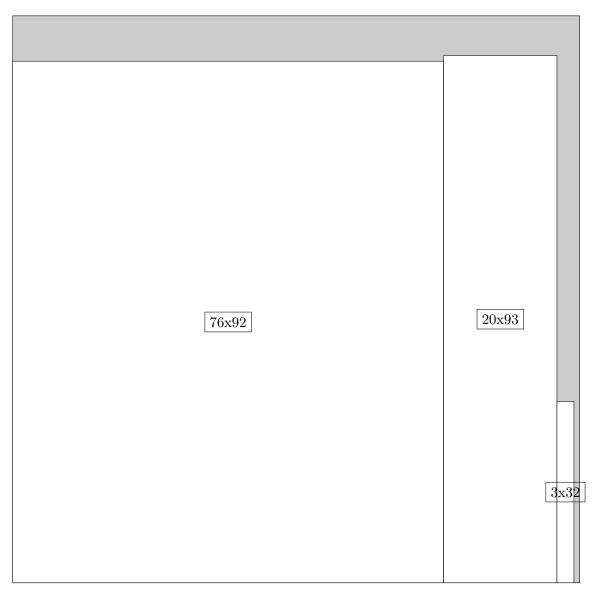
$$\mathbf{w}$$
 =99 , h =73 , x =0 , y =0 , v =7227

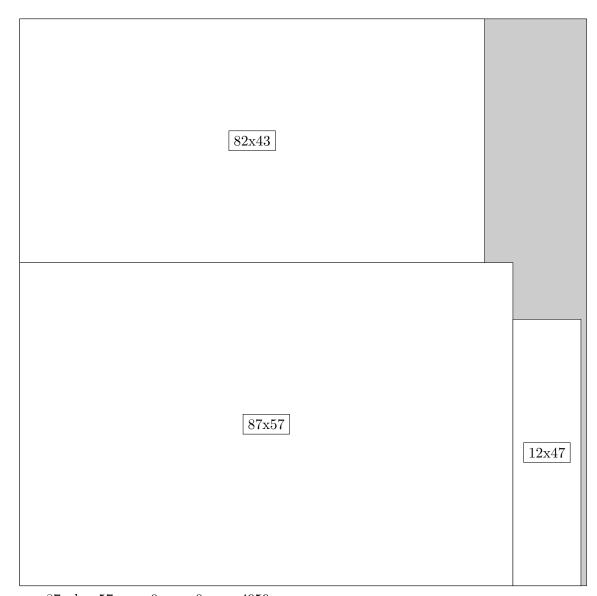
$$\le =88$$
 , h =15 , x =0 , y =73 , v =1320

$$w$$
 =70 , h =12 , x =0 , y =88 , v =840

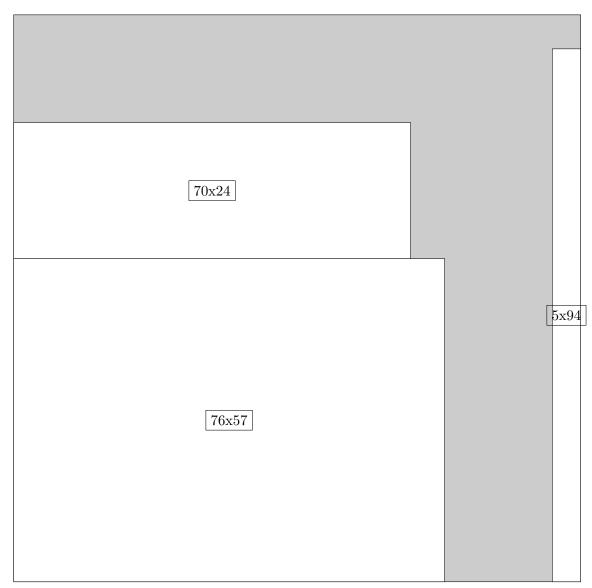
$$\le =9$$
 , h =23 , x =91 , y =73 , v =207

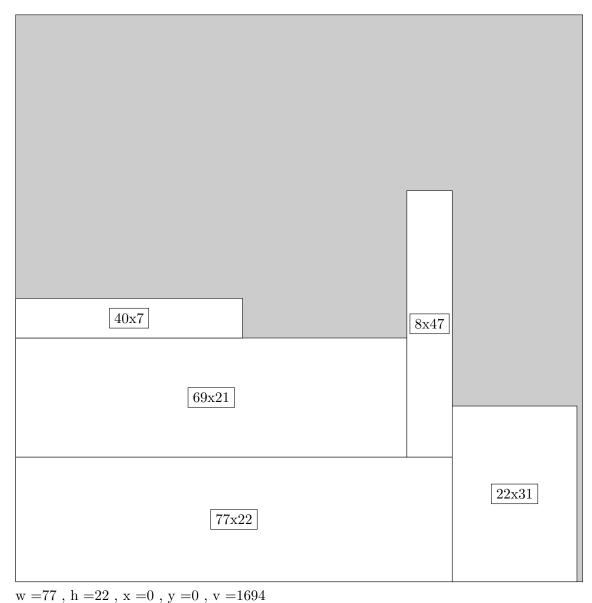
$$\mathbf{w}$$
 =1 , h =70 , x =99 , y =0 , v =70





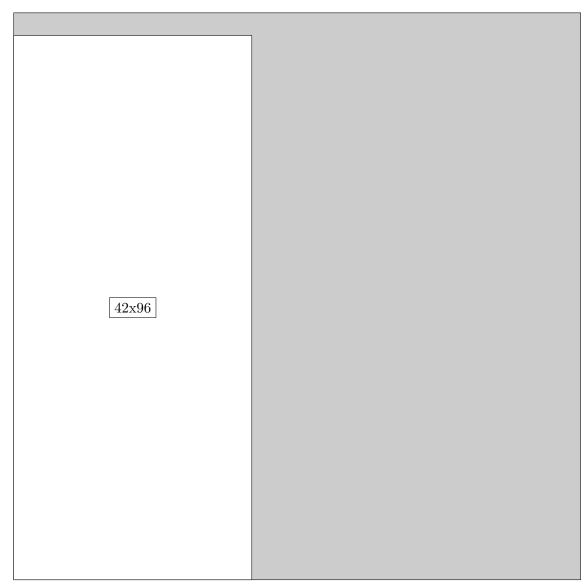
$$\begin{array}{l} w = \! 82 \ , \ h = \! 43 \ , \ x = \! 0 \ , \ y = \! 57 \ , \ v = \! 3526 \\ w = \! 12 \ , \ h = \! 47 \ , \ x = \! 87 \ , \ y = \! 0 \ , \ v = \! 564 \end{array}$$





$$\le =8$$
 , h =47 , x =69 , y =22 , v =376

$$\le =40$$
 , h =7 , x =0 , y =43 , v =280



 $\le =42$, h =96 , x =0 , y =0 , v =4032