$ClassName: \ Class_05.2bp-6$

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

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

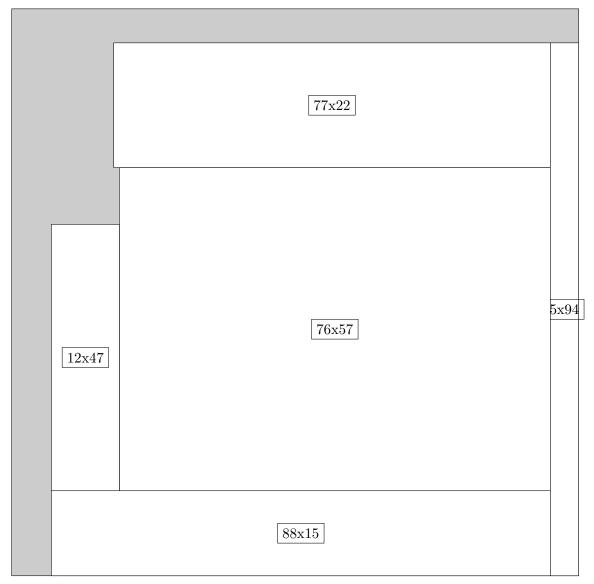
ExtendedNodeCnt: $\underline{\mathbf{1}}$

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

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

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.046 sTotalTime: 600.328 s



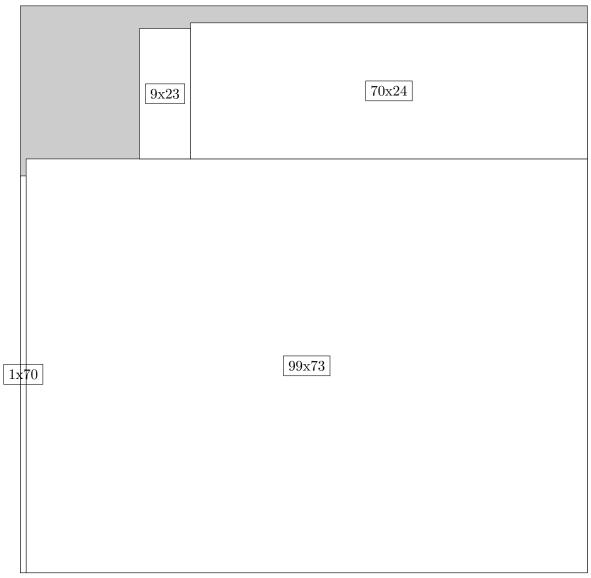
$$w$$
 =5 , h =94 , x =95 , y =0 , v =470

$$\le =88$$
 , h =15 , x =7 , y =0 , v =1320

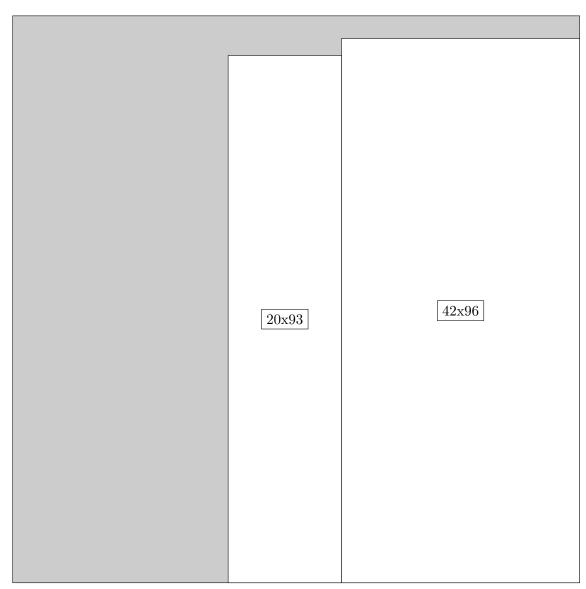
$$\le -76$$
 , h =
57 , x =
19 , y =
15 , v =
4332

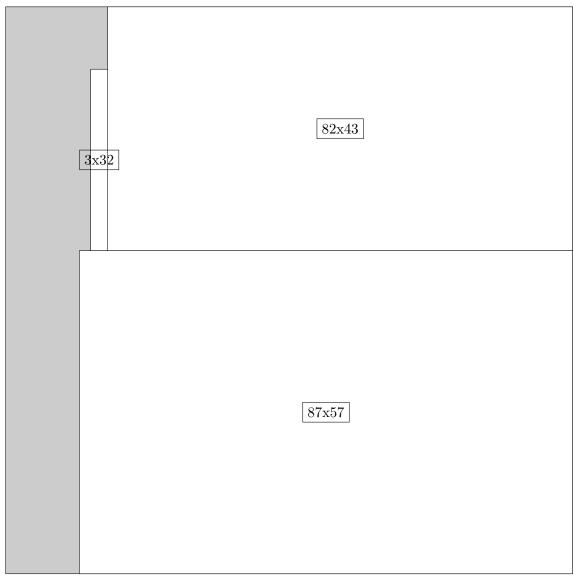
$$w$$
 =12 , h =47 , x =7 , y =15 , v =564

$$w$$
 =77 , h =22 , x =18 , y =72 , v =1694

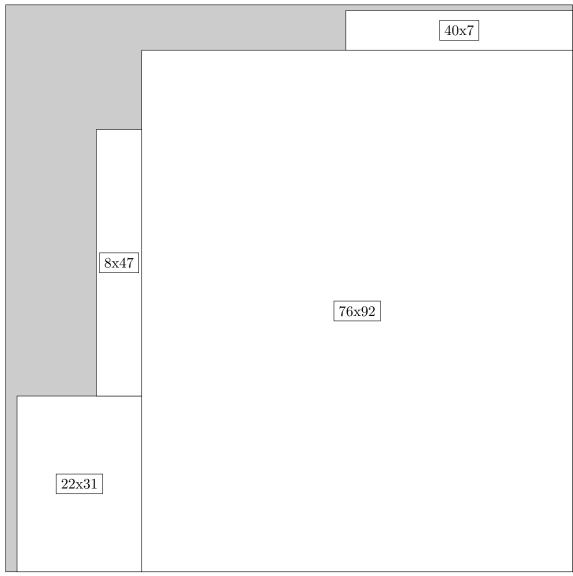


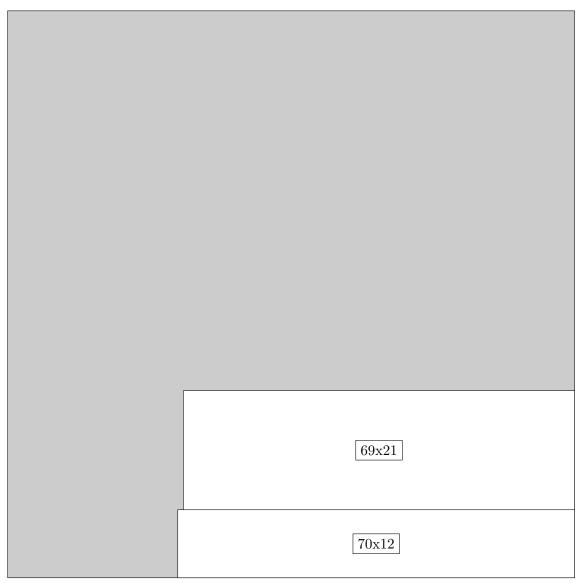
 $\begin{array}{l} w = 99 \ , \ h = 73 \ , \ x = 1 \ , \ y = 0 \ , \ v = 7227 \\ w = 1 \ , \ h = 70 \ , \ x = 0 \ , \ y = 0 \ , \ v = 70 \\ w = 70 \ , \ h = 24 \ , \ x = 30 \ , \ y = 73 \ , \ v = 1680 \\ w = 9 \ , \ h = 23 \ , \ x = 21 \ , \ y = 73 \ , \ v = 207 \end{array}$





$$\begin{array}{l} w = \! 87 \;,\; h = \! 57 \;,\; x = \! 13 \;,\; y = \! 0 \;,\; v = \! 4959 \\ w = \! 82 \;,\; h = \! 43 \;,\; x = \! 18 \;,\; y = \! 57 \;,\; v = \! 3526 \\ w = \! 3 \;,\; h = \! 32 \;,\; x = \! 15 \;,\; y = \! 57 \;,\; v = \! 96 \end{array}$$





$$\begin{array}{l} w = \! 70 \ , \ h = \! 12 \ , \ x = \! 30 \ , \ y = \! 0 \ , \ v = \! 840 \\ w = \! 69 \ , \ h = \! 21 \ , \ x = \! 31 \ , \ y = \! 12 \ , \ v = \! 1449 \end{array}$$