ClassName: $Class_08.2bp-3$

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

TypeNum: 20 Num: 20 OutS: 70000 InS: 49793 Rate: 0.711

UB: <u>7</u> LB0: <u>7</u> LB: **7**

LBWithCut: $\underline{\mathbf{7}}$ NodeCut: $\underline{\mathbf{0}}$

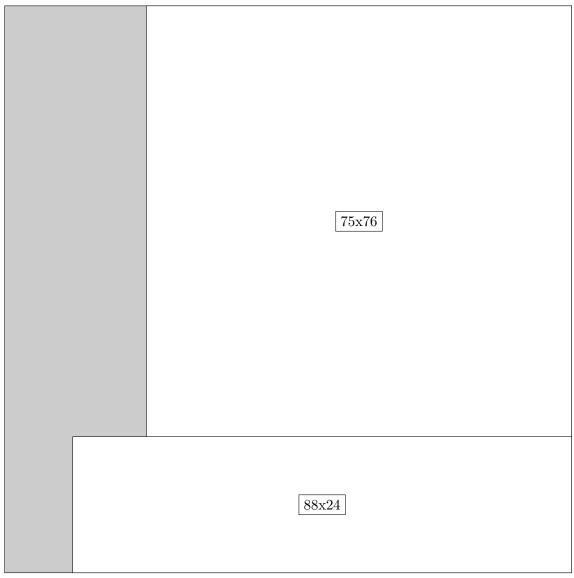
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{7}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

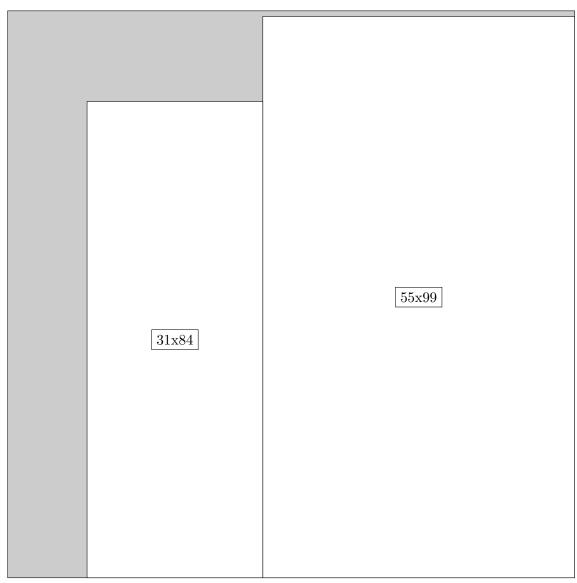
isOpt: $\underline{\mathbf{true}}$

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

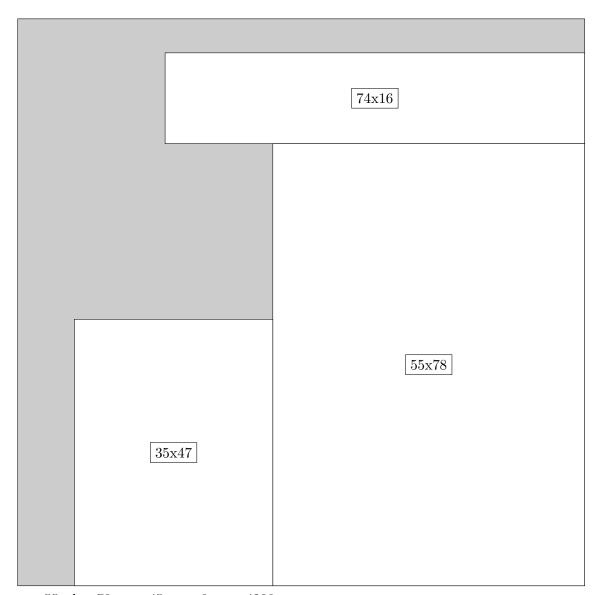
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 600.313 s



$$\begin{array}{l} w = \! 88 \; , \; h = \! 24 \; , \; x = \! 12 \; , \; y = \! 0 \; , \; v = \! 2112 \\ w = \! 75 \; , \; h = \! 76 \; , \; x = \! 25 \; , \; y = \! 24 \; , \; v = \! 5700 \end{array}$$

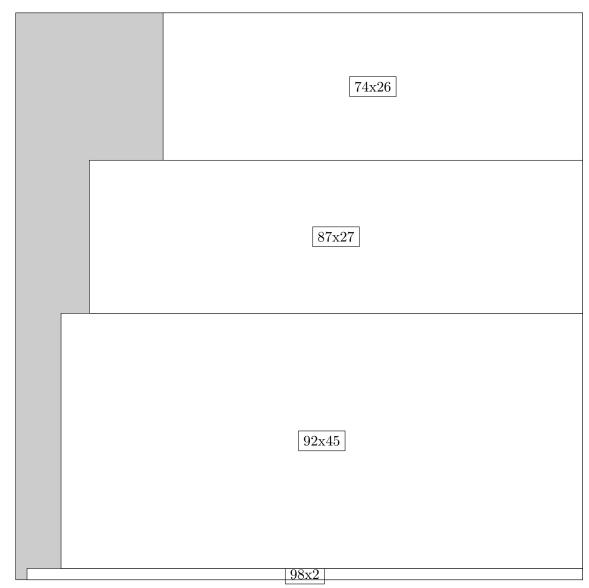


w = 55, h = 99, x = 45, y = 0, v = 5445 w = 31, h = 84, x = 14, y = 0, v = 2604



$$\begin{array}{l} w = \! 55 \ , \ h = \! 78 \ , \ x = \! 45 \ , \ y = \! 0 \ , \ v = \! 4290 \\ w = \! 35 \ , \ h = \! 47 \ , \ x = \! 10 \ , \ y = \! 0 \ , \ v = \! 1645 \end{array}$$

 $\le =74$, h =16 , x =26 , y =78 , v =1184

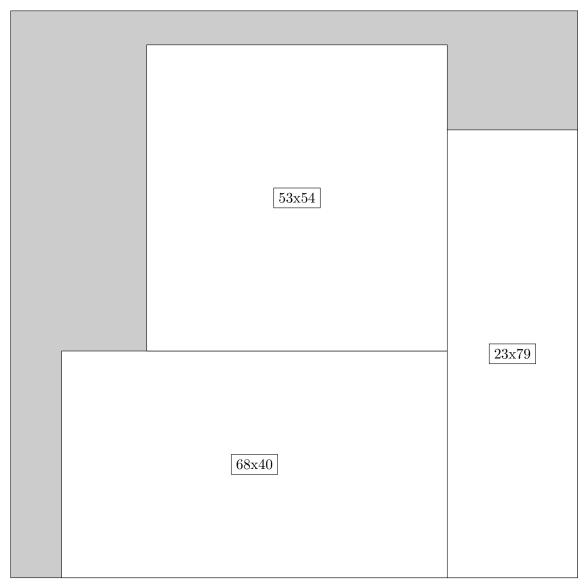


$$\le =98$$
 , h =2 , x =2 , y =0 , v =196

$$\le =92$$
 , h =45 , x =8 , y =2 , v =4140

$$\le =87$$
 , h =27 , x =13 , y =47 , v =2349

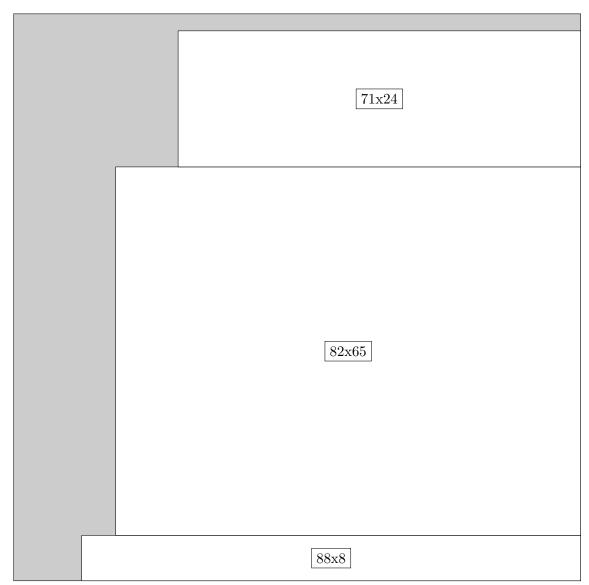
$$w$$
 =74 , h =26 , x =26 , y =74 , v =1924



$$\le =23$$
 , h =79 , x =77 , y =0 , v =1817

$$\le =68$$
 , h =40 , x =9 , y =0 , v =2720

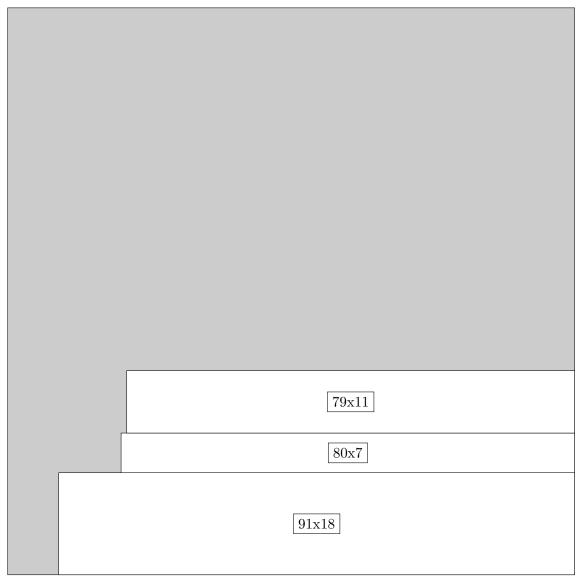
$$\le =53$$
 , h =54 , x =24 , y =40 , v =2862



$$\le =88$$
 , h =8 , x =12 , y =0 , v =704

$$\le =82$$
 , h =65 , x =18 , y =8 , v =5330

$$\le =71$$
 , h =24 , x =29 , y =73 , v =1704



$$\begin{array}{l} w = \! 91 \; , \; h = \! 18 \; , \; x = \! 9 \; , \; y = \! 0 \; , \; v = \! 1638 \\ w = \! 80 \; , \; h = \! 7 \; , \; x = \! 20 \; , \; y = \! 18 \; , \; v = \! 560 \\ w = \! 79 \; , \; h = \! 11 \; , \; x = \! 21 \; , \; y = \! 25 \; , \; v = \! 869 \end{array}$$