$ClassName: \ Class_10.2bp-4$

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

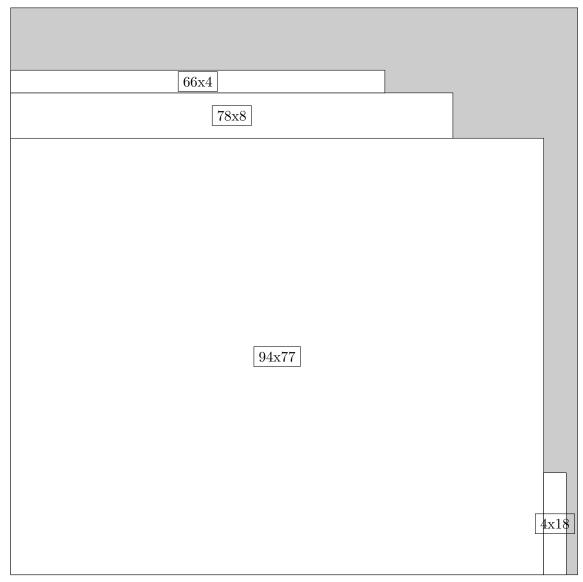
TypeNum: $\underline{20}$ Num: $\underline{20}$ OutS: $\underline{40000}$ InS: $\underline{31540}$ Rate: $\underline{0.789}$

UB: <u>4</u> LB0: <u>4</u> LB: 4

LBWithCut: $\underline{\mathbf{4}}$ NodeCut: $\underline{\mathbf{0}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{4}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: **true**

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 0.110 s

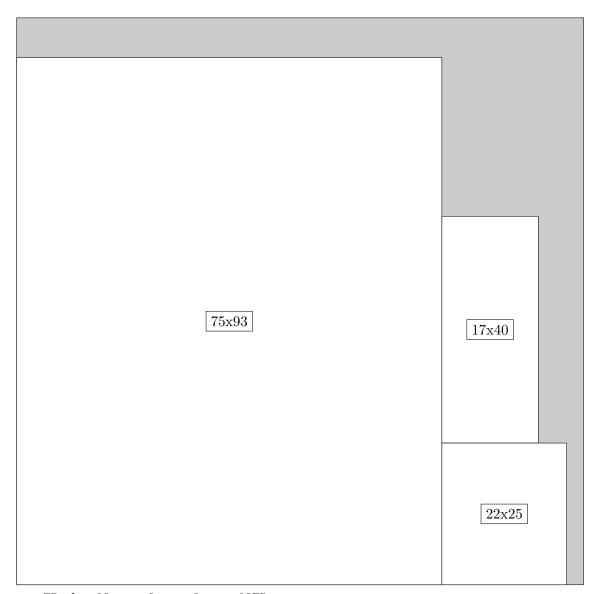


$$\begin{array}{l} w = \! 94 \ , \ h = \! 77 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 7238 \\ w = \! 78 \ , \ h = \! 8 \ , \ x = \! 0 \ , \ y = \! 77 \ , \ v = \! 624 \end{array}$$

$$\le 4$$
 , h =
18 , x =
94 , y =
0 , v =
72

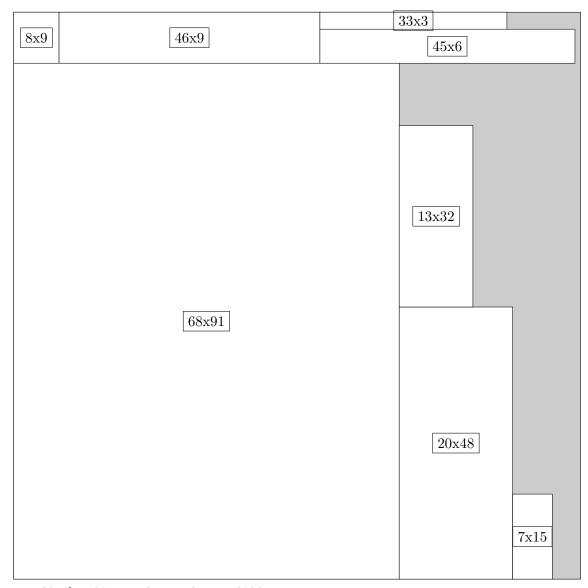
$$w = 4$$
, $h = 18$, $x = 94$, $y = 0$, $v = 72$

$$w = 66$$
, $h = 4$, $x = 0$, $y = 85$, $v = 264$

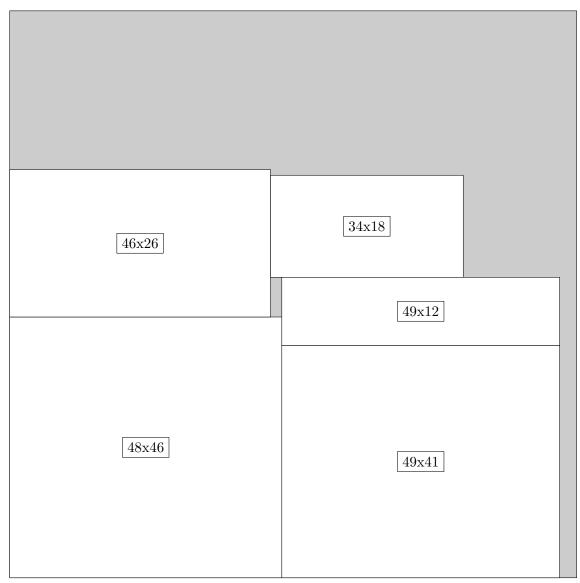


$$\begin{array}{l} w = \! 75 \ , \ h = \! 93 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 6975 \\ w = \! 17 \ , \ h = \! 40 \ , \ x = \! 75 \ , \ y = \! 25 \ , \ v = \! 680 \end{array}$$

$$w = 22$$
, $h = 25$, $x = 75$, $y = 0$, $v = 550$



$$\begin{array}{l} w=68\;,\; h=91\;,\; x=0\;,\; y=0\;,\; v=6188\\ w=20\;,\; h=48\;,\; x=68\;,\; y=0\;,\; v=960\\ w=13\;,\; h=32\;,\; x=68\;,\; y=48\;,\; v=416\\ w=45\;,\; h=6\;,\; x=54\;,\; y=91\;,\; v=270\\ w=7\;,\; h=15\;,\; x=88\;,\; y=0\;,\; v=105\\ w=33\;,\; h=3\;,\; x=54\;,\; y=97\;,\; v=99\\ w=8\;,\; h=9\;,\; x=0\;,\; y=91\;,\; v=72\\ w=46\;,\; h=9\;,\; x=8\;,\; y=91\;,\; v=414\\ \end{array}$$



$$w = 48$$
, $h = 46$, $x = 0$, $y = 0$, $v = 2208$

$$\le =49$$
 , h =41 , x =48 , y =0 , v =2009

$$\le =46$$
 , h =26 , x =0 , y =46 , v =1196

$$w = 34$$
, $h = 18$, $x = 46$, $y = 53$, $v = 612$

$$\mathbf{w}$$
 =49 , h =12 , x =48 , y =41 , v =588