$ClassName: \ Class_10.2bp-11$

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

TypeNum: $\underline{40}$ Num: $\underline{40}$ OutS: $\underline{80000}$ InS: $\underline{66055}$ Rate: $\underline{0.826}$

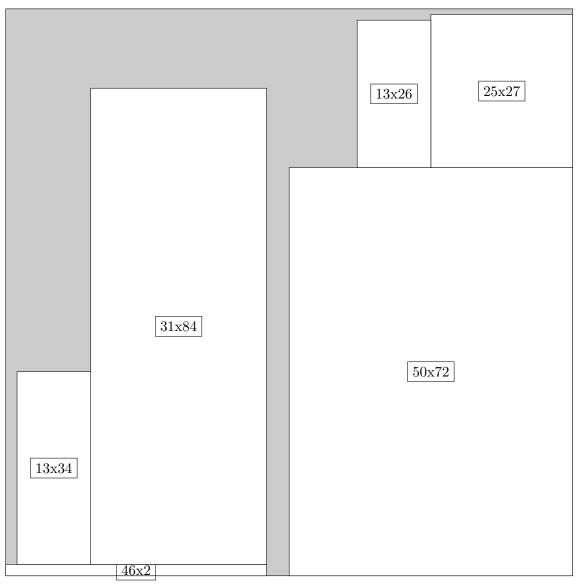
UB: <u>8</u> LB: <u>8</u>

LBWithCut: $\underline{\mathbf{8}}$ NodeCount: $\underline{\mathbf{0}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{34}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{27}}$ PricingSolverCnt: $\underline{\mathbf{27}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: false

TimeOnPrimal: $\underline{0.000 \text{ s}}$ TimeOnPricing: $\underline{2999.801 \text{ s}}$

TimeOnRmp: $\underline{0.064 \text{ s}}$ TotalTime: $\underline{3000.005 \text{ s}}$



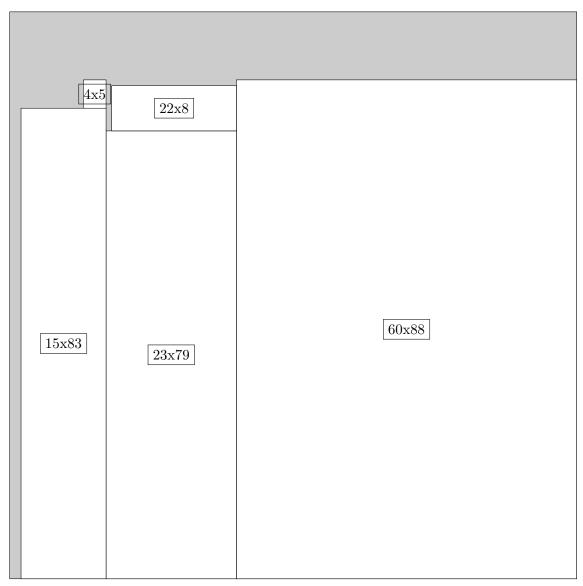
$$\begin{array}{l} w = \! 50 \ , \ h = \! 72 \ , \ x = \! 50 \ , \ y = \! 0 \ , \ v = \! 3600 \\ w = \! 25 \ , \ h = \! 27 \ , \ x = \! 75 \ , \ y = \! 72 \ , \ v = \! 675 \end{array}$$

$$\le =13$$
 , $h=26$, $x=62$, $y=72$, $v=338$

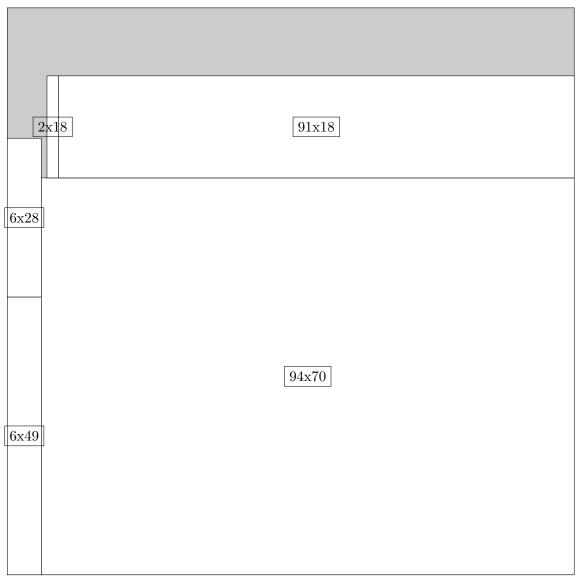
$$w = 46$$
, $h = 2$, $x = 0$, $y = 0$, $v = 92$

$$\le =31$$
 , h =84 , x =15 , y =2 , v =2604

$$\le =13$$
 , h =34 , x =2 , y =2 , v =442



$$\begin{array}{l} w=60 \ , \ h=88 \ , \ x=40 \ , \ y=0 \ , \ v=5280 \\ w=23 \ , \ h=79 \ , \ x=17 \ , \ y=0 \ , \ v=1817 \\ w=22 \ , \ h=8 \ , \ x=18 \ , \ y=79 \ , \ v=176 \\ w=15 \ , \ h=83 \ , \ x=2 \ , \ y=0 \ , \ v=1245 \\ w=4 \ , \ h=5 \ , \ x=13 \ , \ y=83 \ , \ v=20 \end{array}$$



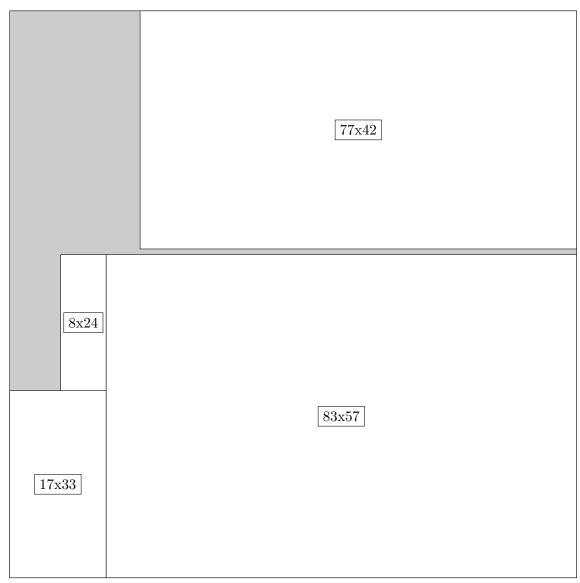
$$w = 94 \; , \; h = 70 \; , \; x = 6 \; , \; y = 0 \; , \; v = 6580 \;$$

$$\le =91$$
 , h =18 , x =9 , y =70 , v =1638

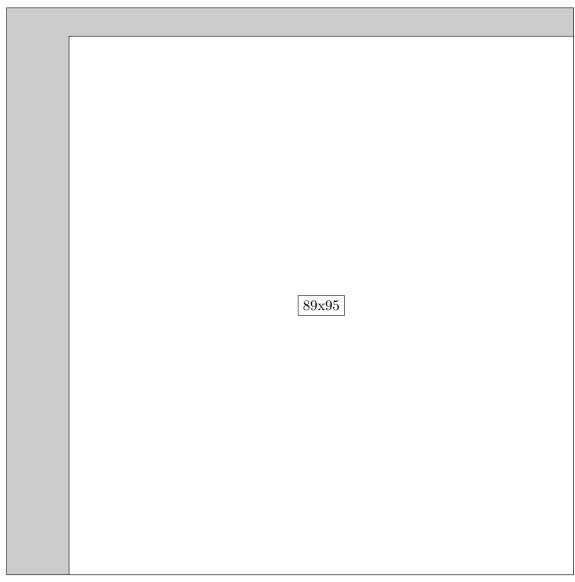
$$\le =2$$
 , h =18 , x =7 , y =70 , v =36

$$w = 6$$
, $h = 49$, $x = 0$, $y = 0$, $v = 294$

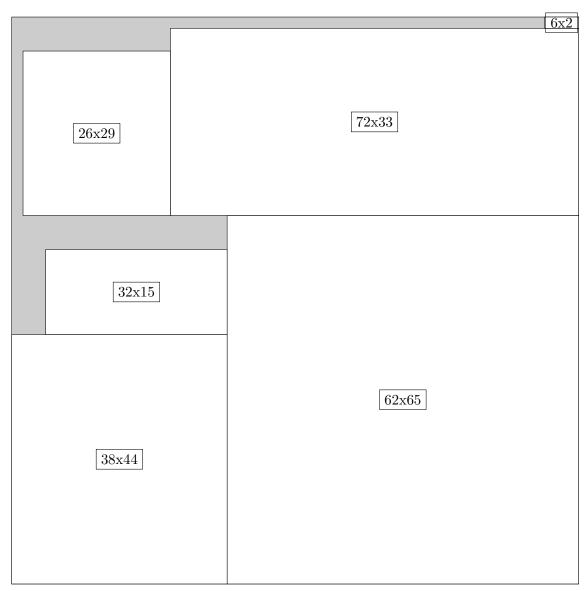
$$w = 6$$
, $h = 28$, $x = 0$, $y = 49$, $v = 168$



$$\begin{array}{l} w = \! 83 \;, \; h = \! 57 \;, \; x = \! 17 \;, \; y = \! 0 \;, \; v = \! 4731 \\ w = \! 17 \;, \; h = \! 33 \;, \; x = \! 0 \;, \; y = \! 0 \;, \; v = \! 561 \\ w = \! 8 \;, \; h = \! 24 \;, \; x = \! 9 \;, \; y = \! 33 \;, \; v = \! 192 \\ w = \! 77 \;, \; h = \! 42 \;, \; x = \! 23 \;, \; y = \! 58 \;, \; v = \! 3234 \end{array}$$



 $\le =89$, h =95 , x =11 , y =0 , v = 8455



$$\le =62$$
 , $h=65$, $x=38$, $y=0$, $v=4030$

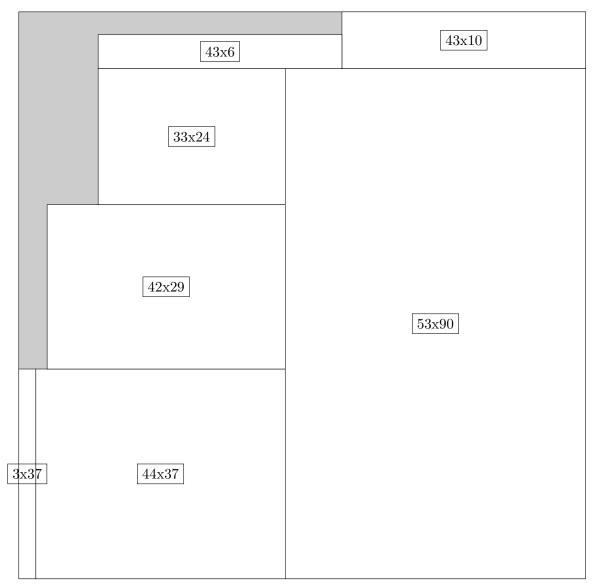
$$\le =38$$
 , h =44 , x =0 , y =0 , v =1672

$$\le =32$$
 , h =15 , x =6 , y =44 , v =480

$$\le =72$$
 , h =33 , x =28 , y =65 , v =2376

$$w = 6$$
, $h = 2$, $x = 94$, $y = 98$, $v = 12$

$$\le =26$$
 , h =29 , x =2 , y =65 , v =754



$$\le =44$$
 , $h=37$, $x=3$, $y=0$, $v=1628$

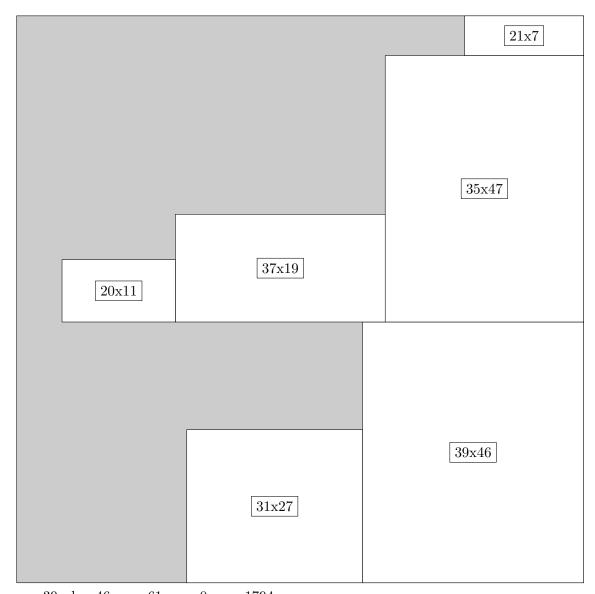
$$\mathbf{w}=\!3$$
 , $\mathbf{h}=\!\!37$, $\mathbf{x}=\!\!0$, $\mathbf{y}=\!\!0$, $\mathbf{v}=\!\!111$

$$\le =42$$
 , h =29 , x =5 , y =37 , v =1218

$$\le =33$$
 , h =24 , x =14 , y =66 , v =792

$$w = 43$$
, $h = 10$, $x = 57$, $y = 90$, $v = 430$

$$\le =43$$
 , $h=6$, $x=14$, $y=90$, $v=258$



$$\le =39$$
 , h =46 , x =61 , y =0 , v =1794

$$w=\!31$$
 , $h=\!27$, $x=\!30$, $y=\!0$, $v=\!837$

$$\le =35$$
 , h =47 , x =65 , y =46 , v =1645

$$w$$
 =21 , h =7 , x =79 , y =93 , v =147

$$w=\!37$$
 , $h=\!19$, $x=\!28$, $y=\!46$, $v=\!703$

$$\le =20$$
 , $h=11$, $x=8$, $y=46$, $v=220$