$ClassName: \ Class_10.2bp-26$

BinSize: 100×100 ReduceSize: 100×100

TypeNum: **60** Num: **60** OutS: 100000InS: 89755Rate: 0.898UB: <u>10</u> LB0: **10** LB: **10**

LBWithCut: 10 NodeCut: **0**

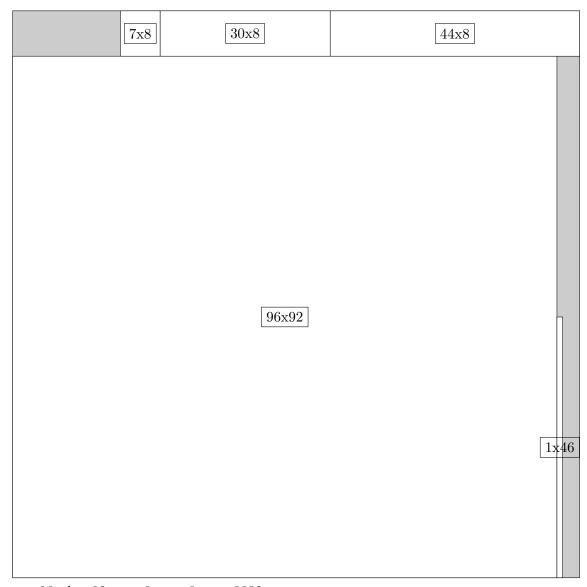
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\mathbf{1}$ PrimalNode: $\mathbf{0}$ ColumnCount: 10 $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\mathbf{0}$

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

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

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 0.125 s



$$\begin{array}{l} w = 96 \ , \ h = 92 \ , \ x = 0 \ , \ y = 0 \ , \ v = 8832 \\ w = 44 \ , \ h = 8 \ , \ x = 56 \ , \ y = 92 \ , \ v = 352 \\ w = 30 \ , \ h = 8 \ , \ x = 26 \ , \ y = 92 \ , \ v = 240 \\ w = 7 \ , \ h = 8 \ , \ x = 19 \ , \ y = 92 \ , \ v = 56 \\ w = 1 \ , \ h = 46 \ , \ x = 96 \ , \ y = 0 \ , \ v = 46 \end{array}$$

48x3 48x6 50x19	18x30	9x27
		9x29
91x70		9x44

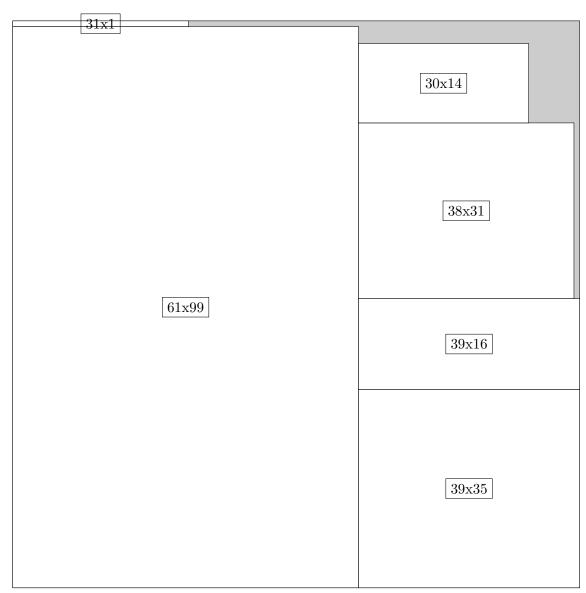
$$\begin{array}{l} w = \! 91 \ , \ h = \! 70 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 6370 \\ w = \! 50 \ , \ h = \! 19 \ , \ x = \! 0 \ , \ y = \! 70 \ , \ v = \! 950 \\ w = \! 18 \ , \ h = \! 30 \ , \ x = \! 73 \ , \ y = \! 70 \ , \ v = \! 540 \\ w = \! 9 \ , \ h = \! 44 \ , \ x = \! 91 \ , \ y = \! 0 \ , \ v = \! 396 \end{array}$$

$$w = 48$$
, $h = 6$, $x = 0$, $y = 89$, $v = 288$

$$\le =9$$
 , h =29 , x =91 , y =44 , v =261

$$w = 9$$
, $h = 27$, $x = 91$, $y = 73$, $v = 243$

$$w = 48$$
, $h = 3$, $x = 0$, $y = 95$, $v = 144$



$$\le =61$$
 , h =99 , x =0 , y =0 , v =6039

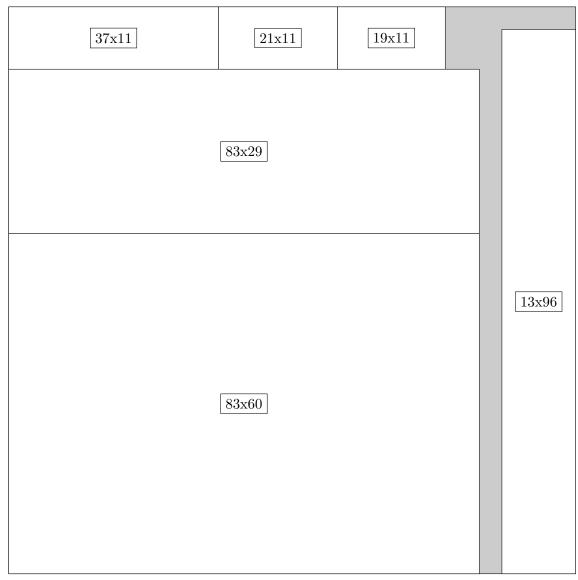
$$w=\!39$$
 , $h=\!35$, $x=\!61$, $y=\!0$, $v=\!1365$

$$\le =38$$
 , h =31 , x =61 , y =51 , v =1178

$$\le =39$$
 , $h=16$, $x=61$, $y=35$, $v=624$

$$\le =30$$
 , $h=14$, $x=\!61$, $y=\!82$, $v=\!420$

$$\mathbf{w}=\!31$$
 , $\mathbf{h}=\!1$, $\mathbf{x}=\!0$, $\mathbf{y}=\!99$, $\mathbf{v}=\!31$



$$w = 83$$
, $h = 60$, $x = 0$, $y = 0$, $v = 4980$

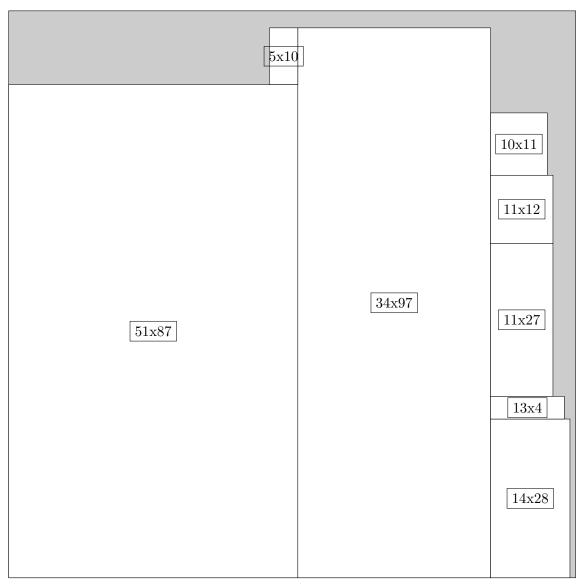
$$w = 83$$
, $h = 29$, $x = 0$, $y = 60$, $v = 2407$

$$\le =13$$
 , h =96 , x =87 , y =0 , v =1248

$$\le =37$$
 , $h=11$, $x=0$, $y=89$, $v=407$

$$\le =21$$
 , h =11 , x =37 , y =89 , v =231

$$w=\!19$$
 , $h=\!11$, $x=\!58$, $y=\!89$, $v=\!209$



$$w = 51$$
, $h = 87$, $x = 0$, $y = 0$, $v = 4437$

$$w=\!34$$
 , $h=\!97$, $x=\!51$, $y=\!0$, $v=\!3298$

$$\mathbf{w}=\!14$$
 , $\mathbf{h}=\!28$, $\mathbf{x}=\!85$, $\mathbf{y}=\!0$, $\mathbf{v}=\!392$

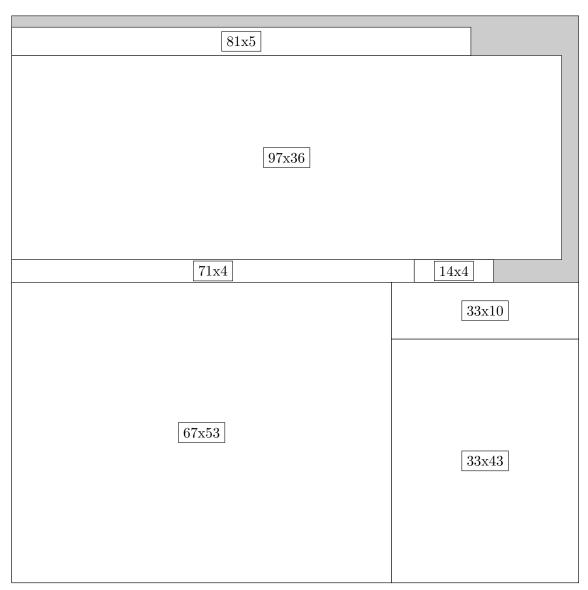
$$w$$
 =11 , h =27 , x =85 , y =32 , v =297

$$\le =11$$
 , h =12 , x =85 , y =59 , v =132

$$w=\!10$$
 , $h=\!11$, $x=\!85$, $y=\!71$, $v=\!110$

$$w$$
 =13 , h =4 , x =85 , y =28 , v =52

$$w$$
 =5 , h =10 , x =46 , y =87 , v =50



$$w = 71$$
, $h = 4$, $x = 0$, $y = 53$, $v = 284$

$$\le =97$$
 , h =36 , x =0 , y =57 , v =3492

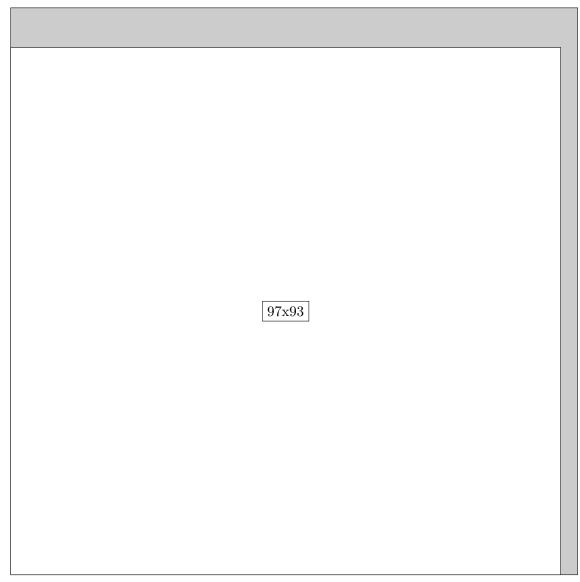
$$\le =33$$
 , h =43 , x =67 , y =0 , v =1419

$$\le =81$$
 , h =5 , x =0 , y =93 , v =405

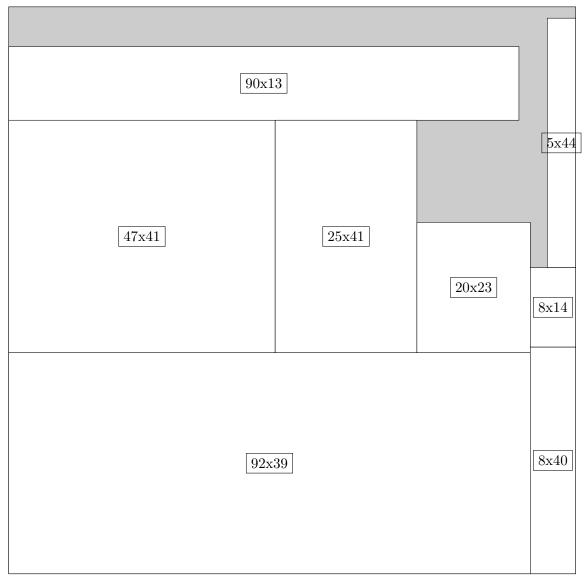
$$\le =33$$
 , h =10 , x =67 , y =43 , v =330

$$w=\!14$$
 , $h=\!4$, $x=\!71$, $y=\!53$, $v=\!56$

 $[\]mathbf{w}$ =67 , h =53 , x =0 , y =0 , v =3551



w = 97, h = 93, x = 0, y = 0, v = 9021



$$\le =92$$
 , h =39 , x =0 , y =0 , v =3588

$$w = 47$$
, $h = 41$, $x = 0$, $y = 39$, $v = 1927$

$$w = 90$$
, $h = 13$, $x = 0$, $y = 80$, $v = 1170$

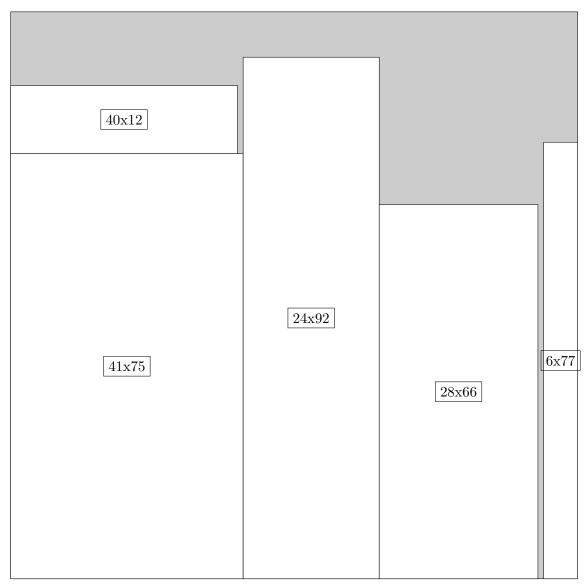
$$\le =25$$
 , h =41 , x =47 , y =39 , v =1025

$$\le =20$$
 , $h=23$, $x=72$, $y=39$, $v=460$

$$w$$
 =8 , h =40 , x =92 , y =0 , v =320

$$w = 5$$
, $h = 44$, $x = 95$, $y = 54$, $v = 220$

$$w$$
 =8 , h =14 , x =92 , y =40 , v =112



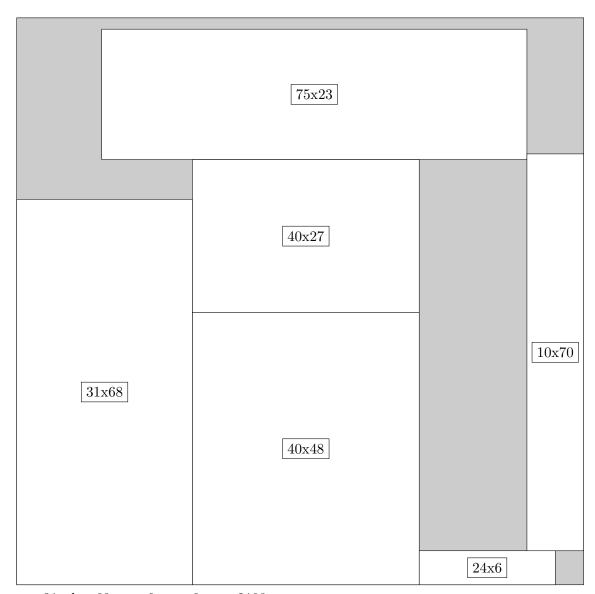
$$w = 41$$
, $h = 75$, $x = 0$, $y = 0$, $v = 3075$

$$\le =24$$
 , h =92 , x =41 , y =0 , v =2208

$$\le =28$$
 , $h=\!66$, $x=\!65$, $y=\!0$, $v=\!1848$

$$\mathbf{w}$$
 =40 , h =12 , x =0 , y =75 , v =480

$$w = 6$$
, $h = 77$, $x = 94$, $y = 0$, $v = 462$



$$\le =31$$
 , $h=68$, $x=0$, $y=0$, $v=2108$

$$\le =40$$
 , $h=48$, $x=31$, $y=0$, $v=1920$

$$w = 75$$
, $h = 23$, $x = 15$, $y = 75$, $v = 1725$

$$\le =40$$
 , $h=27$, $x=31$, $y=48$, $v=1080$

$$\mathbf{w}$$
 =10 , h =70 , x =90 , y =6 , v =700

$$\mathbf{w}$$
 =24 , h =6 , x =71 , y =0 , v =144