ClassName:  $Class\_07.2bp-6$ 

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

TypeNum:  $\underline{20}$ Num:  $\underline{20}$ OutS:  $\underline{40000}$ InS:  $\underline{32742}$ Rate:  $\underline{0.819}$ 

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

LBWithCut:  $\underline{\mathbf{4}}$  NodeCut:  $\underline{\mathbf{0}}$ 

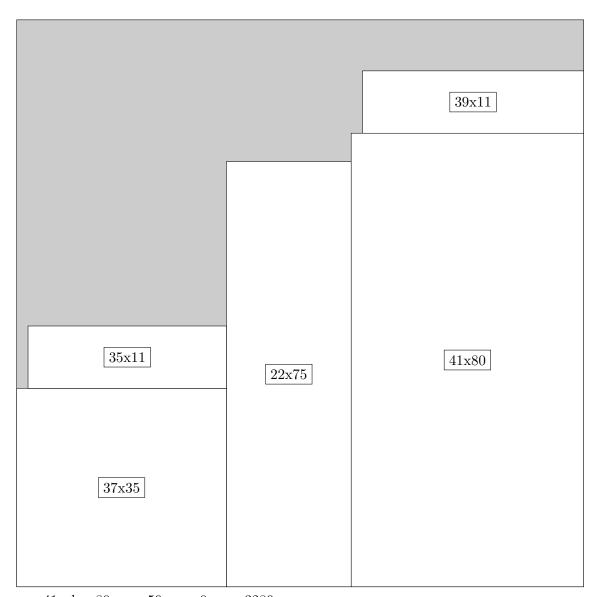
ExtendedNodeCnt:  $\underline{\mathbf{1}}$ 

GenNodeCnt:  $\underline{\mathbf{1}}$ 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:  $\underline{\mathbf{true}}$ 

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

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 600.328 s



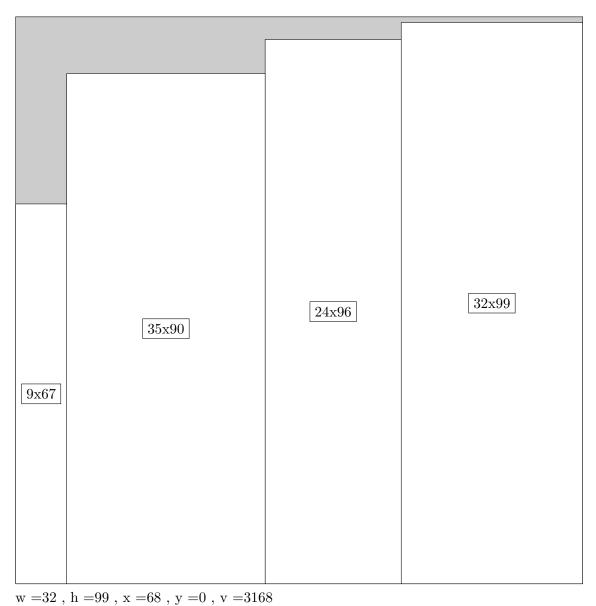
$$\le =41$$
 , h =80 , x =59 , y =0 , v =3280

$$\le =22$$
 , h =75 , x =37 , y =0 , v =1650

$$\le =37$$
 , h =35 , x =0 , y =0 , v =1295

$$\le =35$$
 ,  $h=11$  ,  $x=2$  ,  $y=35$  ,  $v=385$ 

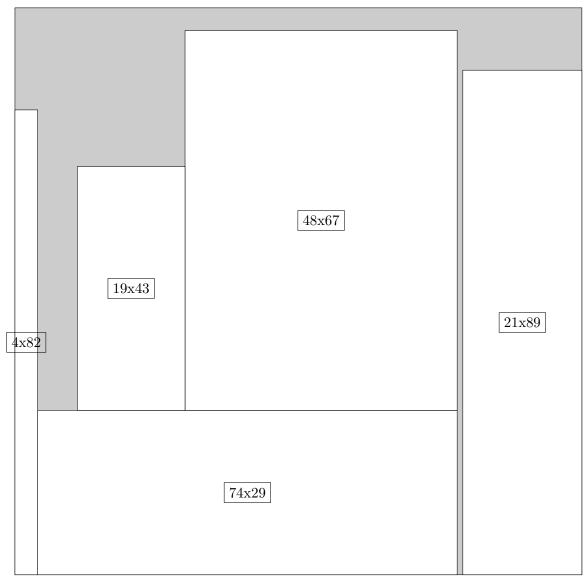
$$\le =39$$
 , h =11 , x =61 , y =80 , v =429



 $\le =24$  , h =96 , x =44 , y =0 , v =2304

 $\le =35$  , h =90 , x =9 , y =0 , v =3150

 $\mathbf{w}$  =9 , h =67 , x =0 , y =0 , v =603



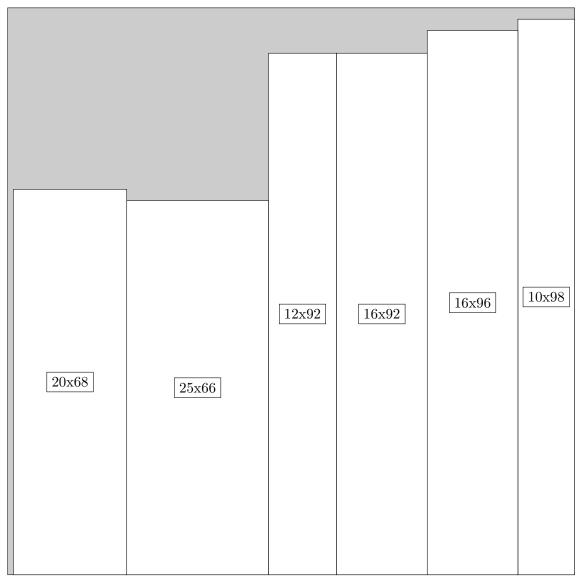
$$w = 21$$
,  $h = 89$ ,  $x = 79$ ,  $y = 0$ ,  $v = 1869$ 

$$\le =74$$
 , h =29 , x =4 , y =0 , v =2146

$$\le =48$$
 ,  $h$  =67 ,  $x$  =30 ,  $y$  =29 ,  $v$  =3216

$$w$$
 =19 , h =43 , x =11 , y =29 , v =817

$$w = 4$$
,  $h = 82$ ,  $x = 0$ ,  $y = 0$ ,  $v = 328$ 



$$w$$
 =10 ,  $h$  =98 ,  $x$  =90 ,  $y$  =0 ,  $v$  =980

$$\le =16$$
 ,  $h=96$  ,  $x=74$  ,  $y=0$  ,  $v=1536$ 

$$\mathbf{w}=\!16$$
 ,  $\mathbf{h}=\!92$  ,  $\mathbf{x}=\!58$  ,  $\mathbf{y}=\!0$  ,  $\mathbf{v}=\!1472$ 

$$\le =12$$
 , h =92 , x =46 , y =0 , v =1104

$$\le =25$$
 , h =66 , x =21 , y =0 , v =1650

$$\le =20$$
 ,  $h=68$  ,  $x=1$  ,  $y=0$  ,  $v=1360$