$ClassName: \ Class\_05.2bp-2$ 

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

TypeNum: <u>20</u>
Num: <u>20</u>
OutS: <u>70000</u>
InS: <u>55237</u>
Rate: <u>0.789</u>

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

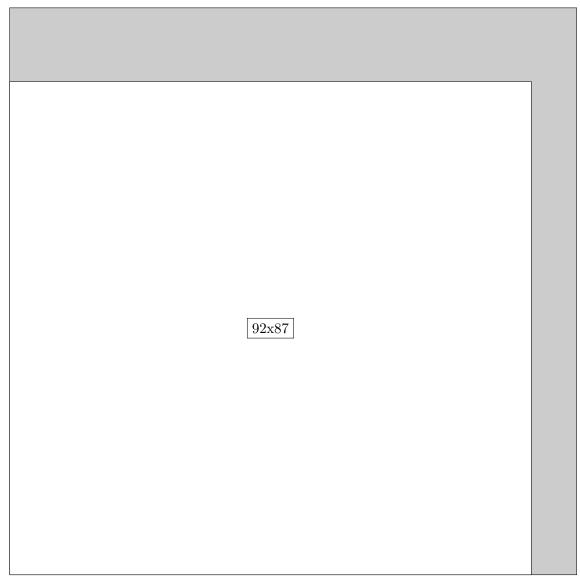
LBWithCut:  $\underline{\mathbf{7}}$ NodeCut:  $\underline{\mathbf{0}}$ 

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

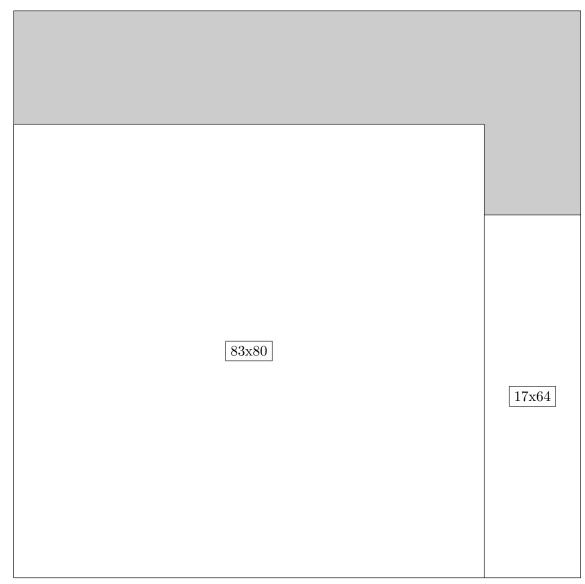
GenNodeCnt:  $\underline{\mathbf{1}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{7}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{1}}$ PricingSolverCnt:  $\underline{\mathbf{0}}$ BranchAndBoundNum:  $\underline{\mathbf{1}}$ 

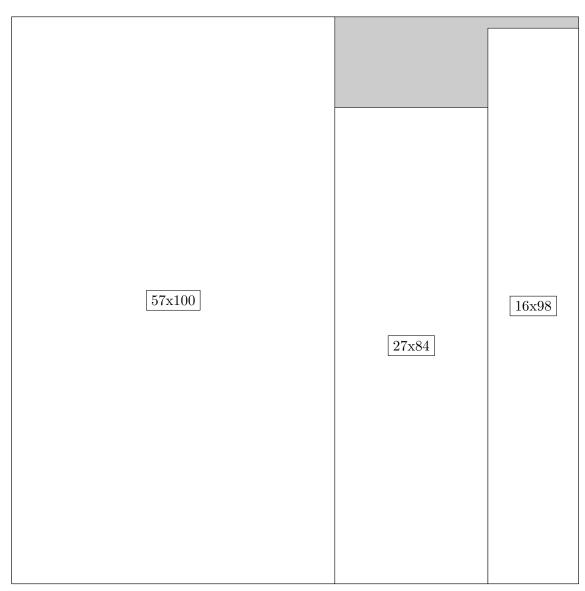
is Opt:  $\underline{\mathbf{true}}$ 

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 0.125 s



 $\le =92$  , h =87 , x =0 , y =0 , v =8004

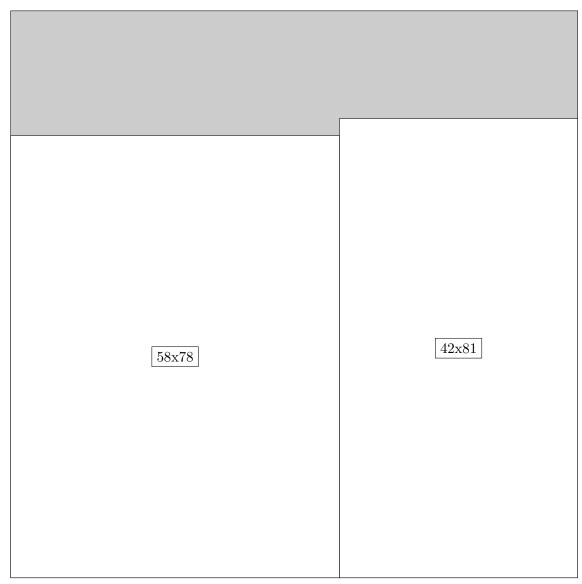




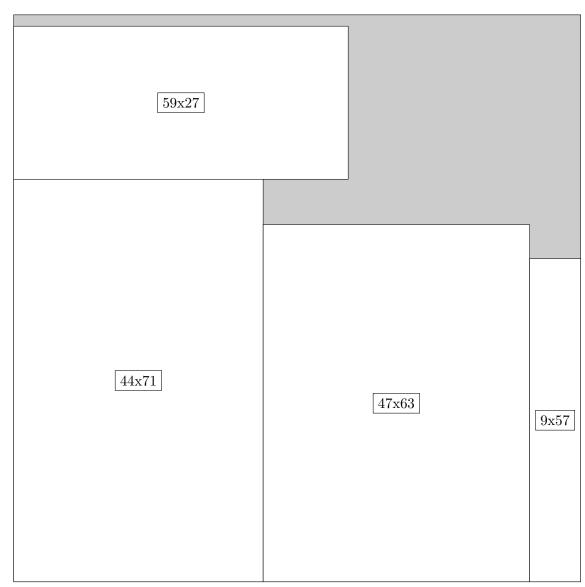
$$w$$
 =57 ,  $h$  =100 ,  $x$  =0 ,  $y$  =0 ,  $v$  =5700

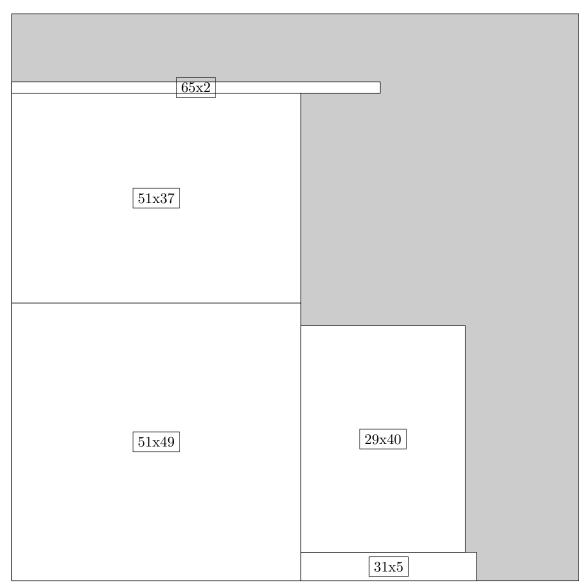
$$\le =27$$
 , h =84 , x =57 , y =0 , v =2268

$$\le =16$$
 ,  $h=98$  ,  $x=84$  ,  $y=0$  ,  $v=1568$ 



$$\begin{array}{c} w = \!\! 58 \; , \; h = \!\! 78 \; , \; x = \!\! 0 \; , \; y = \!\! 0 \; , \; v = \!\! 4524 \\ w = \!\! 42 \; , \; h = \!\! 81 \; , \; x = \!\! 58 \; , \; y = \!\! 0 \; , \; v = \!\! 3402 \end{array}$$





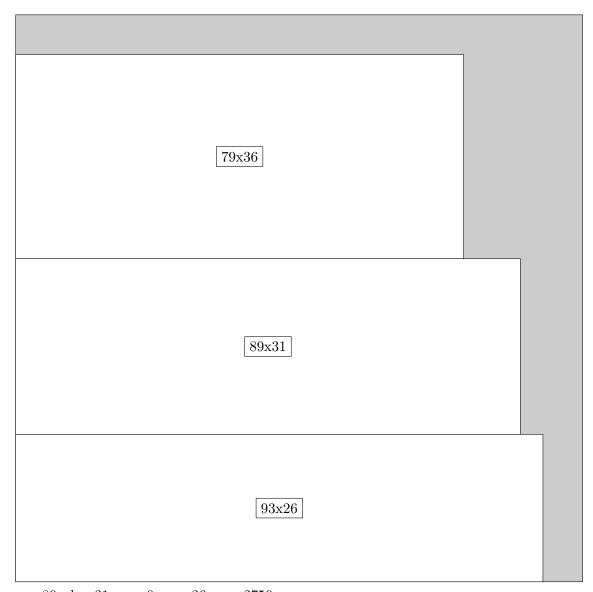
$$w = 51$$
,  $h = 49$ ,  $x = 0$ ,  $y = 0$ ,  $v = 2499$ 

$$\le =51$$
 , h =37 , x =0 , y =49 , v =1887

$$\le =29$$
 , h =40 , x =51 , y =5 , v =1160

$$\le =31$$
 ,  $h$  =5 ,  $x$  =51 ,  $y$  =0 ,  $v$  =155

$$\le =65$$
 , h =2 , x =0 , y =86 , v =130



$$\le =89$$
 , h =31 , x =0 , y =26 , v =2759

$$\le =93$$
 , h =26 , x =0 , y =0 , v =2418

$$\le =79$$
 , h =36 , x =0 , y =57 , v =2844