ClassName:  $Class\_08.2bp-6$ 

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

TypeNum:  $\underline{20}$ Num:  $\underline{20}$ OutS:  $\underline{50000}$ InS:  $\underline{33854}$ Rate:  $\underline{0.677}$ 

UB: <u>**5**</u> LB0: <u>**5**</u> LB: <u>**5**</u>

LBWithCut:  $\underline{\mathbf{5}}$  NodeCut:  $\underline{\mathbf{0}}$ 

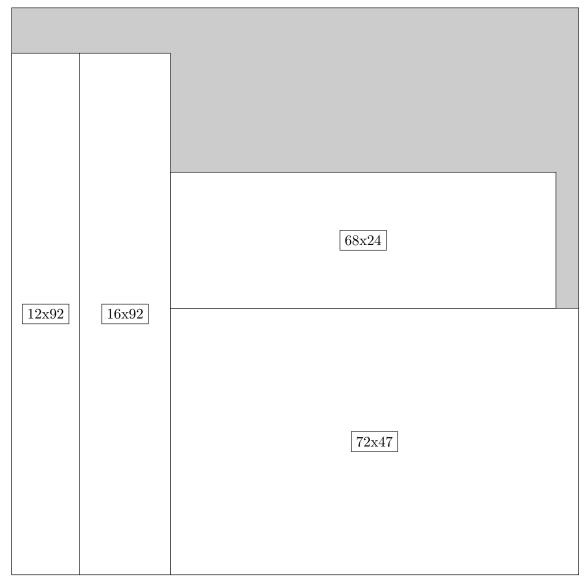
ExtendedNodeCnt:  $\underline{\mathbf{1}}$ 

GenNodeCnt:  $\underline{\mathbf{1}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{5}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{1}}$ PricingSolverCnt:  $\underline{\mathbf{0}}$ 

Branch And<br/>Bound Num:  $\underline{\mathbf{1}}$ 

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

 $\begin{array}{ll} \text{TimeOnPrimal: } \underline{0.000 \text{ s}} \\ \text{TimeOnPricing: } \underline{0.000 \text{ s}} \\ \text{TimeOnRmp: } \underline{0.063 \text{ s}} \\ \text{TotalTime: } \underline{0.117 \text{ s}} \end{array}$ 

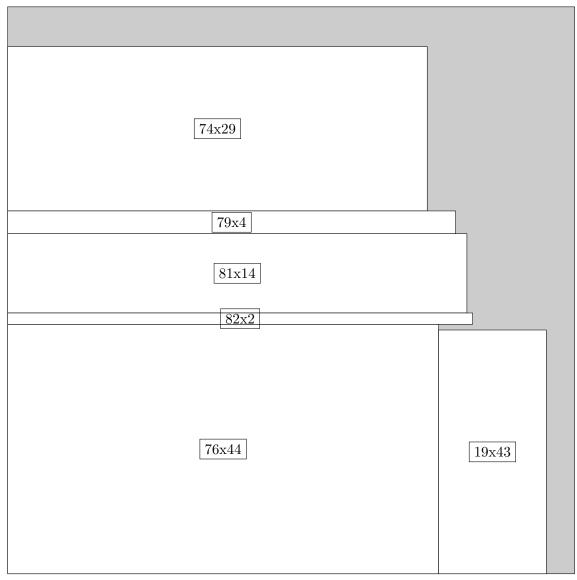


 $\le 12$  ,  $\le$ 

w = 72, h = 47, x = 28, y = 0, v = 3384

 $\le =68$  , h =24 , x =28 , y =47 , v =1632

 $\le =16$  , h =92 , x =12 , y =0 , v =1472



$$w = 76$$
,  $h = 44$ ,  $x = 0$ ,  $y = 0$ ,  $v = 3344$ 

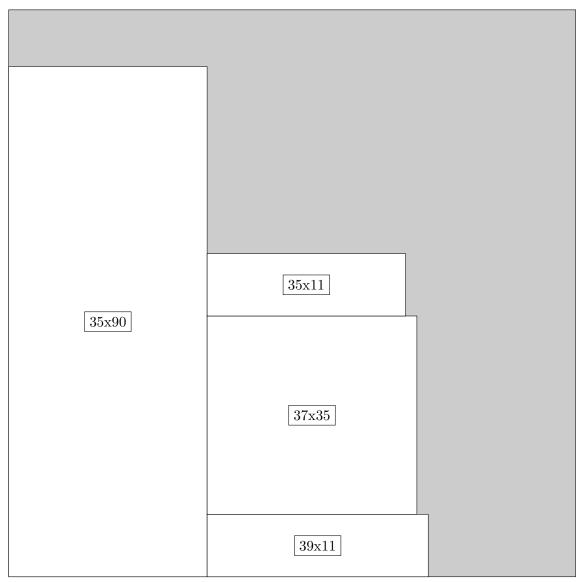
$$w = 74$$
,  $h = 29$ ,  $x = 0$ ,  $y = 64$ ,  $v = 2146$ 

$$\le =81$$
 ,  $h$  =14 ,  $x$  =0 ,  $y$  =46 ,  $v$  =1134

$$\le =19$$
 ,  $h=43$  ,  $x=76$  ,  $y=0$  ,  $v=817$ 

$$\le =79$$
 , h =4 , x =0 , y =60 , v =316

$$w$$
 =82 , h =2 , x =0 , y =44 , v =164

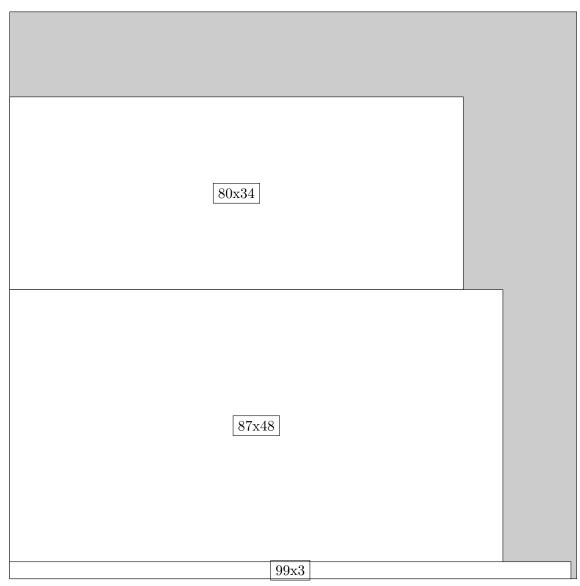


$$\le =35$$
 , h =90 , x =0 , y =0 , v =3150

$$\le =37$$
 , h =35 , x =35 , y =11 , v =1295

$$\le =39$$
 , h =11 , x =35 , y =0 , v =429

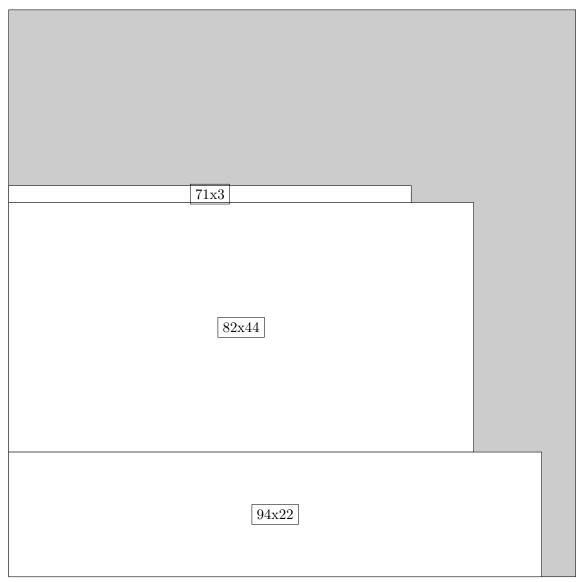
$$\le =35$$
 , h =11 , x =35 , y =46 , v =385



$$\le =80$$
 , h =34 , x =0 , y =51 , v =2720

$$\le =87$$
 , h =48 , x =0 , y =3 , v =4176

$$\le =99$$
 , h =3 , x =0 , y =0 , v =  
297



$$\begin{array}{l} w = \!\!82 \ , \ h = \!\!44 \ , \ x = \!\!0 \ , \ y = \!\!22 \ , \ v = \!\!3608 \\ w = \!\!94 \ , \ h = \!\!22 \ , \ x = \!\!0 \ , \ y = \!\!0 \ , \ v = \!\!2068 \end{array}$$