$ClassName: \ Class_08.2bp-25$

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

TypeNum: <u>59</u> Num: <u>60</u> OutS: <u>150000</u> InS: <u>129221</u> Rate: <u>0.861</u> UB: <u>15</u> LB0: <u>15</u> LB: <u>15</u>

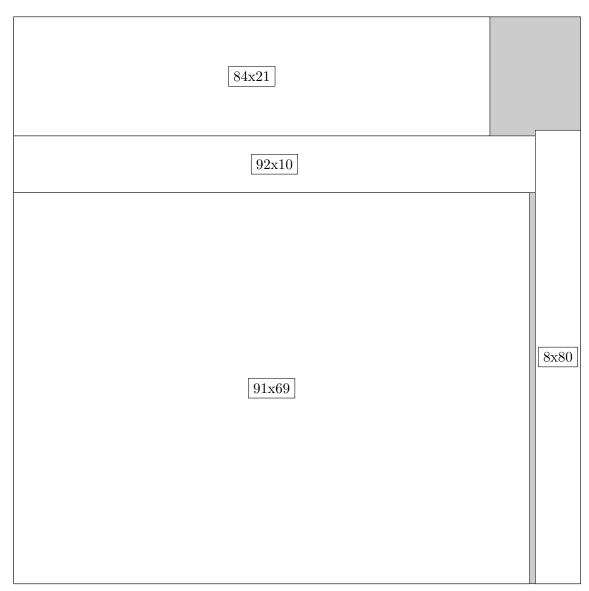
LBWithCut: $\underline{\bf 15}$ NodeCut: $\underline{\bf 0}$

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

GenNodeCnt: 1
PrimalNode: 0
ColumnCount: 15
TotalCutCount: 0
RootCutCount: 0
LPSolverCnt: 1
PricingSolverCnt: 0
BranchAndBoundNum: 1

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

TimeOnPrimal: $\underline{0.000 \text{ s}}$ TimeOnPricing: $\underline{0.000 \text{ s}}$ TimeOnRmp: $\underline{0.063 \text{ s}}$ TotalTime: $\underline{0.109 \text{ s}}$



$$w$$
 =91 , h =69 , x =0 , y =0 , v =6279

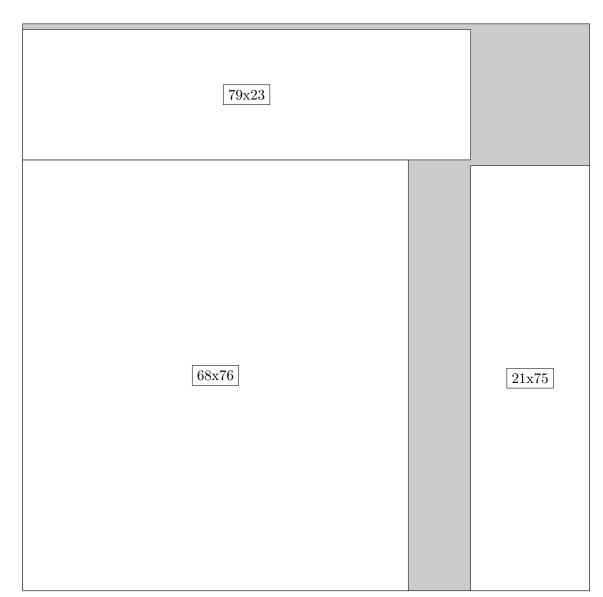
$$w=\!84$$
 , $h=\!21$, $x=\!0$, $y=\!79$, $v=\!1764$

$$\le =92$$
 , h =10 , x =0 , y =69 , v =920

$$w$$
 =8 , h =80 , x =92 , y =0 , v =640

79x24 79x72		
21x96	100x4	
	[79x24]	
	79x72	21x96

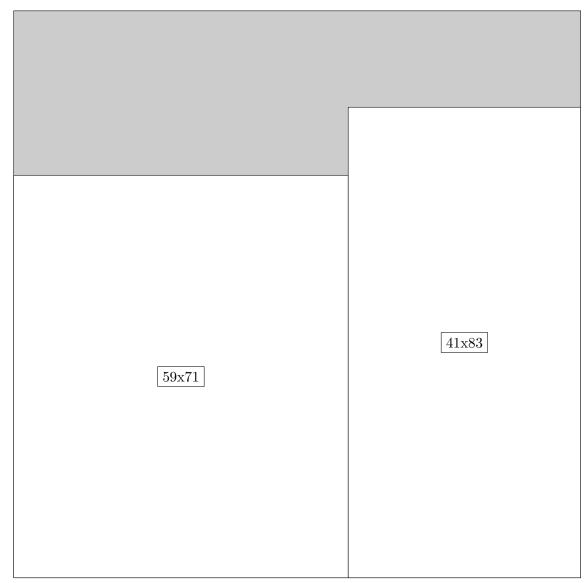
$$\begin{array}{l} w = 79 \ , \ h = 72 \ , \ x = 0 \ , \ y = 0 \ , \ v = 5688 \\ w = 21 \ , \ h = 96 \ , \ x = 79 \ , \ y = 0 \ , \ v = 2016 \\ w = 79 \ , \ h = 24 \ , \ x = 0 \ , \ y = 72 \ , \ v = 1896 \\ w = 100 \ , \ h = 4 \ , \ x = 0 \ , \ y = 96 \ , \ v = 400 \end{array}$$

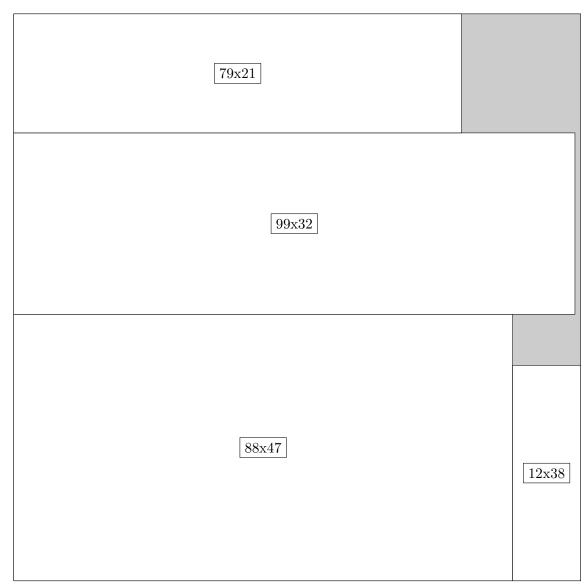


$$w = 68$$
, $h = 76$, $x = 0$, $y = 0$, $v = 5168$

$$\le =21$$
 , h =75 , x =79 , y =0 , v =1575

$$\le =79$$
 , h =23 , x =0 , y =76 , v =1817



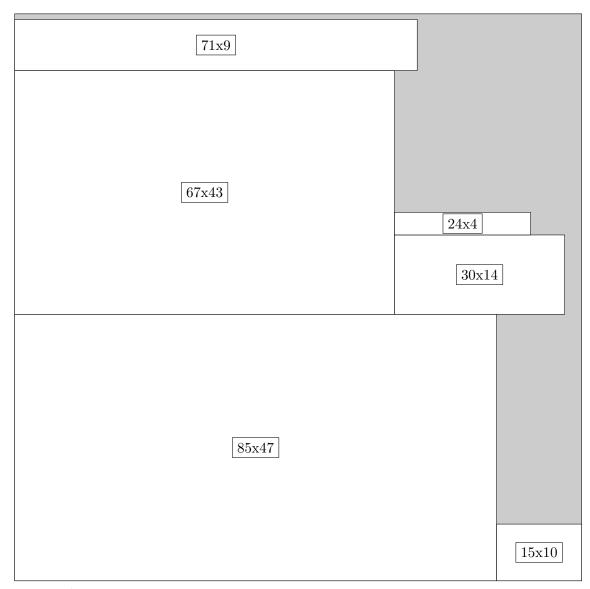


$$\le =88$$
 , $h=47$, $x=0$, $y=0$, $v=4136$

$$\le =99$$
 , h =32 , x =0 , y =47 , v =3168

$$\le =79$$
 , h =21 , x =0 , y =79 , v =1659

$$\mathbf{w}$$
 =12 , h =38 , x =88 , y =0 , v =456



$$\le =85$$
 , h =47 , x =0 , y =0 , v =3995

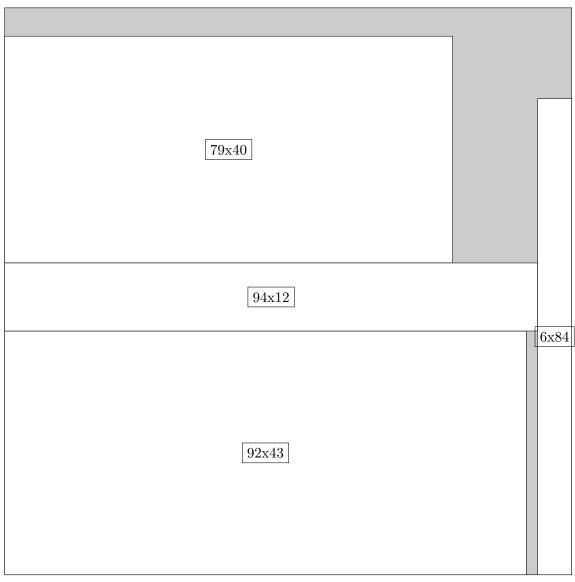
$$\le =67$$
 , h =43 , x =0 , y =47 , v =2881

$$\mathbf{w}$$
 =71 , h =9 , x =0 , y =90 , v =639

$$\le =30$$
 , h =14 , x =67 , y =47 , v =420

$$\le =15$$
 , $h=10$, $x=85$, $y=0$, $v=150$

$$w=\!24$$
 , $h=\!4$, $x=\!67$, $y=\!61$, $v=\!96$

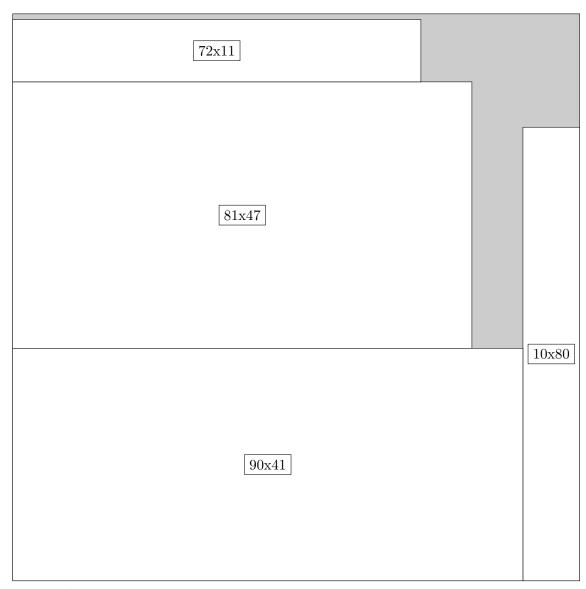


$$w = 92$$
, $h = 43$, $x = 0$, $y = 0$, $v = 3956$

$$\le =79$$
 , h =40 , x =0 , y =55 , v =3160

$$\le =94$$
 , h =12 , x =0 , y =43 , v =1128

$$\mathbf{w}$$
 =6 , h =84 , x =94 , y =0 , v =504

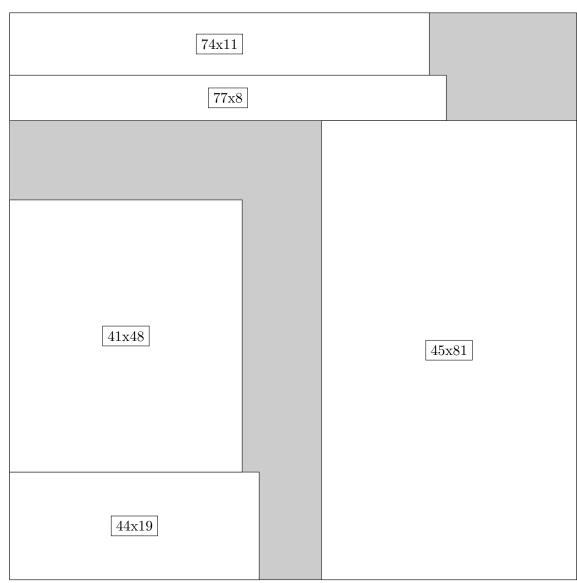


$$\le =81$$
 , $h=47$, $x=0$, $y=41$, $v=3807$

$$\mathbf{w}$$
 =10 , h =80 , x =90 , y =0 , v =800

$$\le =90$$
 , h =41 , x =0 , y =0 , v =3690

$$\mathbf{w}$$
 =72 , h =11 , x =0 , y =88 , v =792



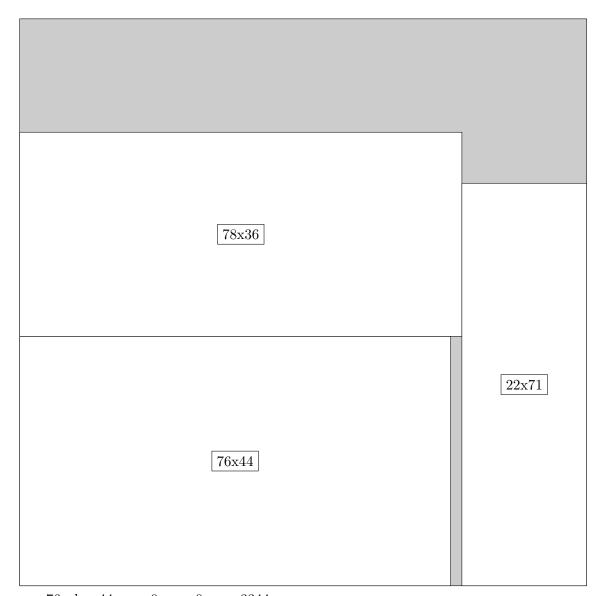
$$\le =44$$
 , h =19 , x =0 , y =0 , v =836

$$\le =41$$
 , $h=48$, $x=0$, $y=19$, $v=1968$

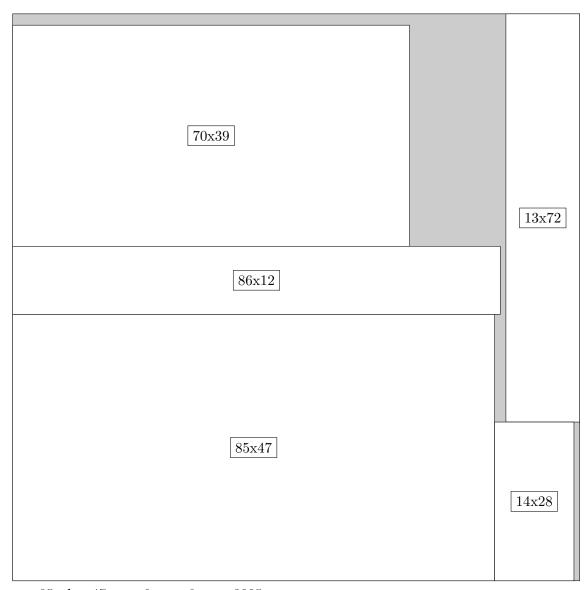
$$\le =45$$
 , h =81 , x =55 , y =0 , v =3645

$$\mathbf{w}$$
 =74 , h =11 , x =0 , y =89 , v =814

$$w = 77$$
, $h = 8$, $x = 0$, $y = 81$, $v = 616$



$$w = 22$$
, $h = 71$, $x = 78$, $y = 0$, $v = 1562$



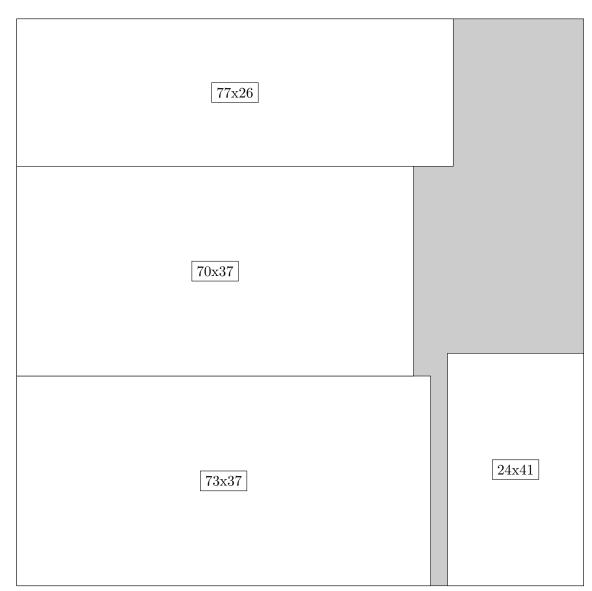
$$\le =85$$
 , h =47 , x =0 , y =0 , v =3995

$$\le =70$$
 , h =39 , x =0 , y =59 , v =2730

$$\le =86$$
 , $h=12$, $x=0$, $y=47$, $v=1032$

$$\le =13$$
 , h =72 , x =87 , y =28 , v =936

$$\le =14$$
 , h =28 , x =85 , y =0 , v =392

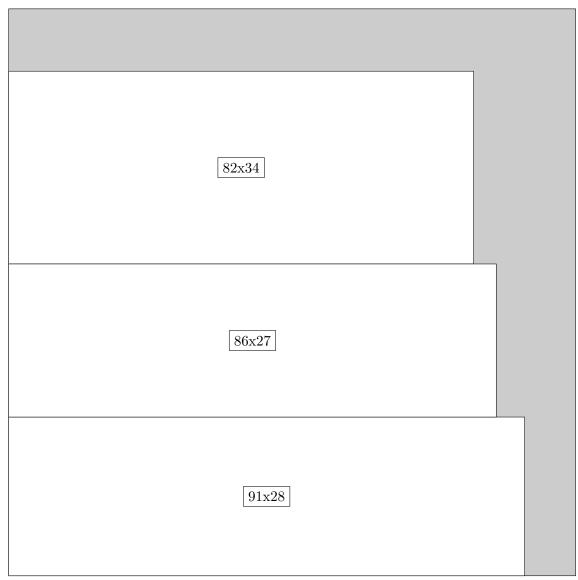


$$\le -73$$
 , h =37 , x =0 , y =0 , v =2701

$$\le =70$$
 , h =37 , x =0 , y =37 , v =2590

$$\le =77$$
 , h =26 , x =0 , y =74 , v =2002

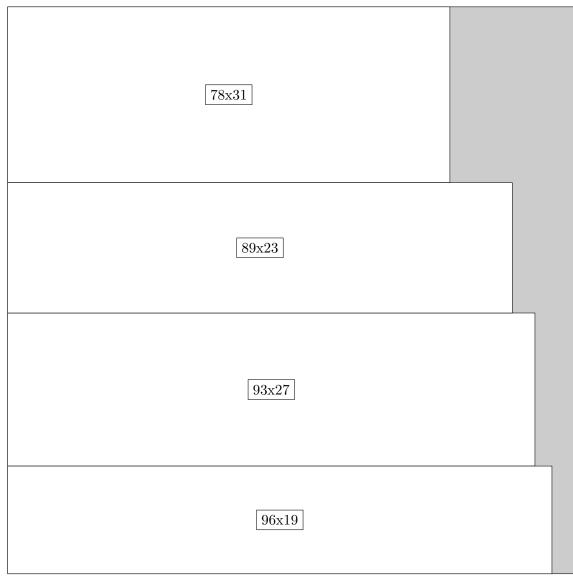
$$w$$
 =24 , h =41 , x =76 , y =0 , v =984



$$\le =82$$
 , h =34 , x =0 , y =55 , v =2788

$$\le =91$$
 , h =28 , x =0 , y =0 , v =2548

$$\le =86$$
 , h =27 , x =0 , y =28 , v =2322

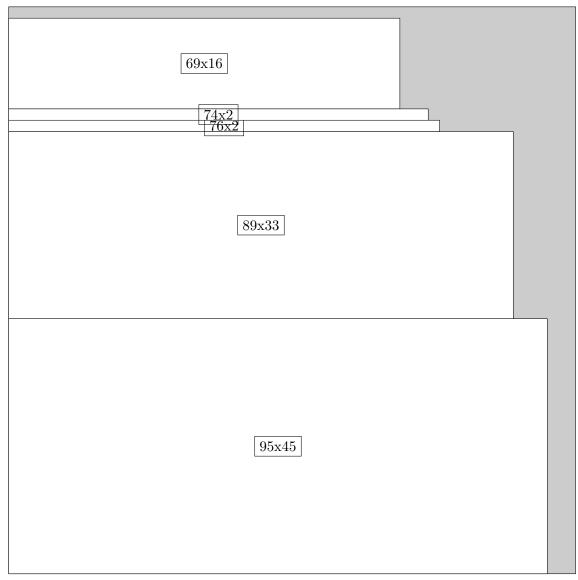


$$\le =93$$
 , h =27 , x =0 , y =19 , v =2511

$$\le -78$$
 , h =31 , x =0 , y =69 , v =2418

$$\le =89$$
 , h =23 , x =0 , y =46 , v =2047

$$\mathbf{w}$$
 =96 , h =19 , x =0 , y =0 , v =1824



$$w=\!95$$
 , $h=\!45$, $x=\!0$, $y=\!0$, $v=\!4275$

$$\le =89$$
 , h =33 , x =0 , y =45 , v =2937

$$\le =69$$
 , h =16 , x =0 , y =82 , v =1104

$$\mathbf{w}$$
 =76 , h =2 , x =0 , y =78 , v =152

$$\le =74$$
 , h =2 , x =0 , y =80 , v =148