$ClassName: \ Class\_06.2bp\text{-}15$ 

BinSize:  $300 \times 300$ ReduceSize:  $300 \times 300$ 

TypeNum:  $\underline{40}$ Num:  $\underline{40}$ OutS:  $\underline{180000}$ InS:  $\underline{87773}$ Rate:  $\underline{0.488}$ 

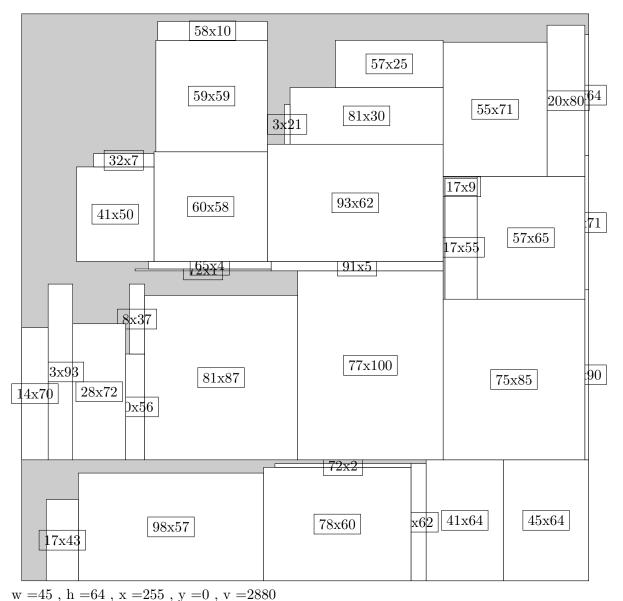
UB: <u>2</u> LB: <u>2</u>

LBWithCut:  $\underline{\mathbf{2}}$ NodeCount:  $\underline{\mathbf{0}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{47}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{46}}$ PricingSolverCnt:  $\underline{\mathbf{46}}$ BranchAndBoundNum:  $\underline{\mathbf{1}}$ 

isOpt: false

TimeOnPrimal:  $\underline{0.000 \text{ s}}$ TimeOnPricing:  $\underline{2999.805 \text{ s}}$ 

TimeOnRmp:  $\underline{0.052 \text{ s}}$ TotalTime:  $\underline{2999.997 \text{ s}}$ 



```
w =41, h =64, x =214, y =0, v =2624

w =8, h =62, x =206, y =0, v =496

w =78, h =60, x =128, y =0, v =4680

w =72, h =2, x =134, y =60, v =144

w =98, h =57, x =30, y =0, v =5586

w =17, h =43, x =13, y =0, v =731

w =2, h =90, x =298, y =64, v =180

w =2, h =71, x =298, y =154, v =142

w =2, h =64, x =298, y =225, v =128

w =75, h =85, x =223, y =64, v =6375

w =57, h =65, x =241, y =149, v =3705

w =17, h =55, x =224, y =149, v =935

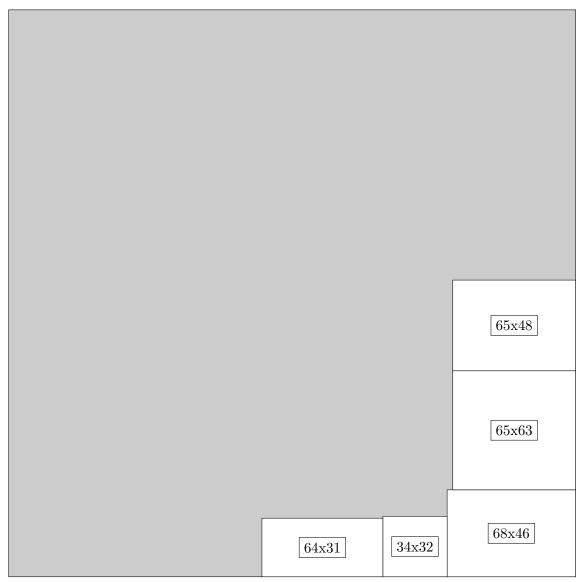
w =17, h =9, x =224, y =204, v =153

w =20, h =80, x =278, y =214, v =1600

w =55, h =71, x =223, y =214, v =3905
```

```
w = 77, h = 100, x = 146, y = 64, v = 7700
w = 81, h = 87, x = 65, y = 64, v = 7047
w = 10, h = 56, x = 55, y = 64, v = 560
w = 8, h = 37, x = 57, y = 120, v = 296
w = 28, h = 72, x = 27, y = 64, v = 2016
w = 91, h = 5, x = 132, y = 164, v = 455
w = 72, h = 1, x = 60, y = 164, v = 72
w =65 , h =4 , x =67 , y =165 , v =260
w = 93, h = 62, x = 130, y = 169, v = 5766
w = 81, h = 30, x = 142, y = 231, v = 2430
w = 3, h = 21, x = 139, y = 231, v = 63
w = 57, h = 25, x = 166, y = 261, v = 1425
w = 60, h = 58, x = 70, y = 169, v = 3480
w = 41, h = 50, x = 29, y = 169, v = 2050
w = 32, h = 7, x = 38, y = 219, v = 224
w = 59, h = 59, x = 71, y = 227, v = 3481
w = 58, h = 10, x = 72, y = 286, v = 580
w = 13, h = 93, x = 14, y = 64, v = 1209
```

w = 14, h = 70, x = 0, y = 64, v = 980



$$w = 68$$
,  $h = 46$ ,  $x = 232$ ,  $y = 0$ ,  $v = 3128$ 

$$\le =34$$
 , h =32 , x =198 , y =0 , v =1088

$$\le =64$$
 , h =31 , x =134 , y =0 , v =1984

$$\le =65$$
 ,  $h=63$  ,  $x=235$  ,  $y=46$  ,  $v=4095$ 

$$\le =65$$
 ,  $h=48$  ,  $x=235$  ,  $y=109$  ,  $v=3120$