$ClassName: \ Class\_06.2bp-5$ 

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

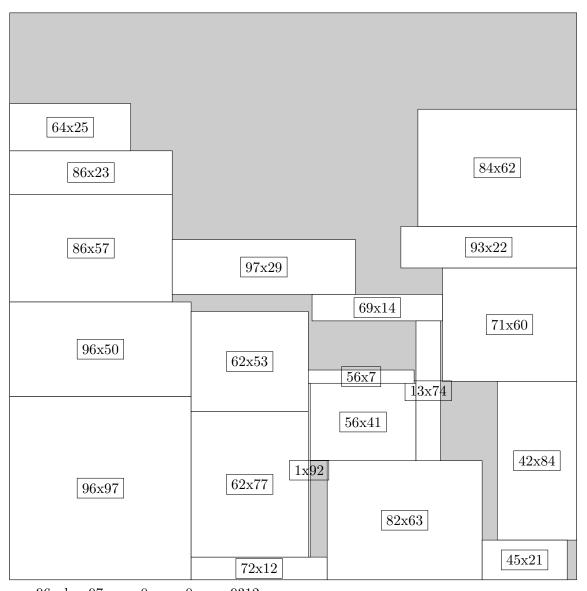
TypeNum:  $\underline{20}$ Num:  $\underline{20}$ OutS:  $\underline{90000}$ InS:  $\underline{60190}$ Rate:  $\underline{0.669}$ 

UB: <u>1</u> LB0: <u>1</u> LB: **1** 

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

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

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.078 sTotalTime: 0.157 s



```
w =96, h =97, x =0, y =0, v =9312
w =72, h =12, x =96, y =0, v =864
```

$$w = 82$$
,  $h = 63$ ,  $x = 168$ ,  $y = 0$ ,  $v = 5166$ 

$$w = 86$$
,  $h = 57$ ,  $x = 0$ ,  $y = 147$ ,  $v = 4902$ 

$$w = 96$$
,  $h = 50$ ,  $x = 0$ ,  $y = 97$ ,  $v = 4800$ 

$$w = 62$$
,  $h = 77$ ,  $x = 96$ ,  $y = 12$ ,  $v = 4774$ 

$$w = 71$$
,  $h = 60$ ,  $x = 229$ ,  $y = 105$ ,  $v = 4260$ 

$$w = 42$$
,  $h = 84$ ,  $x = 258$ ,  $y = 21$ ,  $v = 3528$ 

$$w = 62$$
,  $h = 53$ ,  $x = 96$ ,  $y = 89$ ,  $v = 3286$ 

$$w = 97$$
,  $h = 29$ ,  $x = 86$ ,  $y = 151$ ,  $v = 2813$ 

$$w = 56$$
,  $h = 41$ ,  $x = 159$ ,  $y = 63$ ,  $v = 2296$ 

$$w = 93$$
,  $h = 22$ ,  $x = 207$ ,  $y = 165$ ,  $v = 2046$ 

$$\le =86$$
 ,  $h$  =23 ,  $x$  =0 ,  $y$  =204 ,  $v$  =1978

$$\le =64$$
 , h =25 , x =0 , y =227 , v =1600

$$w = 69$$
,  $h = 23$ ,  $x = 60$ ,  $y = 221$ ,  $v = 1600$   
 $w = 69$ ,  $h = 14$ ,  $x = 160$ ,  $y = 137$ ,  $v = 966$ 

$$\le =13$$
 ,  $h=74$  ,  $x=215$  ,  $y=63$  ,  $v=962$ 

 $\begin{array}{l} w = \!\! 45 \ , \ h = \!\! 21 \ , \ x = \!\! 250 \ , \ y = \!\! 0 \ , \ v = \!\! 945 \\ w = \!\! 84 \ , \ h = \!\! 62 \ , \ x = \!\! 216 \ , \ y = \!\! 187 \ , \ v = \!\! 5208 \\ w = \!\! 56 \ , \ h = \!\! 7 \ , \ x = \!\! 158 \ , \ y = \!\! 104 \ , \ v = \!\! 392 \\ w = \!\! 1 \ , \ h = \!\! 92 \ , \ x = \!\! 158 \ , \ y = \!\! 12 \ , \ v = \!\! 92 \end{array}$