$ClassName: \ Class\_06.2bp-27$ 

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

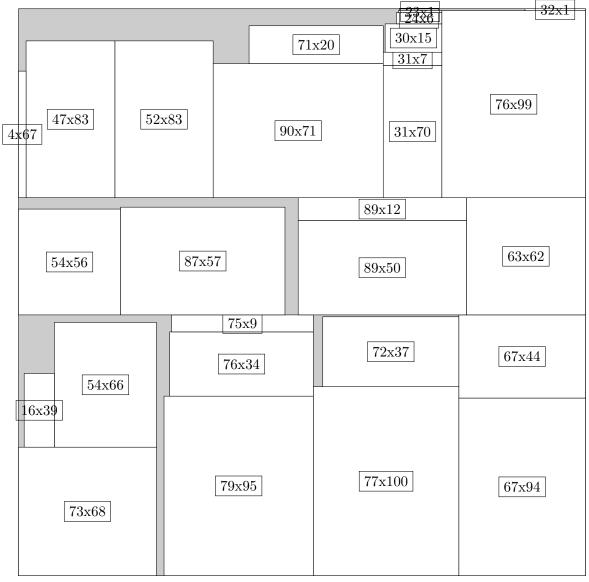
TypeNum: <u>60</u> Num: <u>60</u> OutS: <u>180000</u> InS: <u>161089</u> Rate: <u>0.895</u>

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

LBWithCut:  $\underline{\mathbf{2}}$ NodeCount:  $\underline{\mathbf{0}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{2}}$ 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:  $\underline{0.000 \text{ s}}$ TimeOnPricing:  $\underline{0.000 \text{ s}}$ TimeOnRmp:  $\underline{0.046 \text{ s}}$ TotalTime:  $\underline{0.203 \text{ s}}$ 



$$w = 67$$
,  $h = 94$ ,  $x = 233$ ,  $y = 0$ ,  $v = 6298$ 

$$w = 67$$
,  $h = 44$ ,  $x = 233$ ,  $y = 94$ ,  $v = 2948$ 

$$w = 77$$
,  $h = 100$ ,  $x = 156$ ,  $y = 0$ ,  $v = 7700$ 

$$w = 72$$
,  $h = 37$ ,  $x = 161$ ,  $y = 100$ ,  $v = 2664$ 

$$w = 79$$
,  $h = 95$ ,  $x = 77$ ,  $y = 0$ ,  $v = 7505$ 

$$w$$
 =76 ,  $h$  =34 ,  $x$  =80 ,  $y$  =95 ,  $v$  =2584

$$w = 75$$
,  $h = 9$ ,  $x = 81$ ,  $y = 129$ ,  $v = 675$ 

$$w = 73$$
,  $h = 68$ ,  $x = 0$ ,  $y = 0$ ,  $v = 4964$ 

$$w = 54$$
,  $h = 66$ ,  $x = 19$ ,  $y = 68$ ,  $v = 3564$ 

$$w = 16$$
,  $h = 39$ ,  $x = 3$ ,  $y = 68$ ,  $v = 624$ 

$$w = 63$$
,  $h = 62$ ,  $x = 237$ ,  $y = 138$ ,  $v = 3906$ 

$$w = 89$$
,  $h = 50$ ,  $x = 148$ ,  $y = 138$ ,  $v = 4450$ 

$$w = 89$$
,  $h = 12$ ,  $x = 148$ ,  $y = 188$ ,  $v = 1068$ 

$$\begin{array}{l} w = \! 87 \ , \ h = \! 57 \ , \ x = \! 54 \ , \ y = \! 138 \ , \ v = \! 4959 \\ w = \! 54 \ , \ h = \! 56 \ , \ x = \! 0 \ , \ y = \! 138 \ , \ v = \! 3024 \\ \end{array}$$

$$w = 76$$
,  $h = 99$ ,  $x = 224$ ,  $y = 200$ ,  $v = 7524$ 

```
w = 31, h = 70, x = 193, y = 200, v = 2170
```

$$w = 31$$
 ,  $h = 7$  ,  $x = 193$  ,  $y = 270$  ,  $v = 217$ 

$$w = 30$$
,  $h = 15$ ,  $x = 194$ ,  $y = 277$ ,  $v = 450$ 

$$w = 24$$
,  $h = 6$ ,  $x = 200$ ,  $y = 292$ ,  $v = 144$ 

$$w = 23$$
,  $h = 1$ ,  $x = 201$ ,  $y = 298$ ,  $v = 23$ 

$$w = 90$$
,  $h = 71$ ,  $x = 103$ ,  $y = 200$ ,  $v = 6390$ 

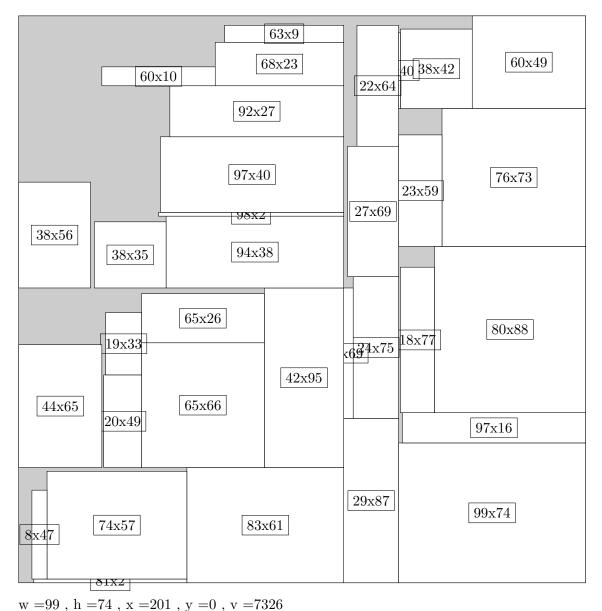
$$w = 71$$
,  $h = 20$ ,  $x = 122$ ,  $y = 271$ ,  $v = 1420$ 

$$\le =52$$
 , h =83 , x =51 , y =200 , v =4316

$$w = 47$$
,  $h = 83$ ,  $x = 4$ ,  $y = 200$ ,  $v = 3901$ 

$$\mathbf{w}=\!\!4$$
 ,  $\mathbf{h}=\!\!67$  ,  $\mathbf{x}=\!\!0$  ,  $\mathbf{y}=\!\!200$  ,  $\mathbf{v}=\!\!268$ 

$$w = 32$$
,  $h = 1$ ,  $x = 268$ ,  $y = 299$ ,  $v = 32$ 



```
w =97, h =16, x =201, y =0, v =1520

w =97, h =16, x =203, y =74, v =1552

w =80, h =88, x =220, y =90, v =7040

w =18, h =77, x =202, y =90, v =1386

w =76, h =73, x =224, y =178, v =5548

w =23, h =59, x =201, y =178, v =1357

w =60, h =49, x =240, y =251, v =2940

w =38, h =42, x =202, y =251, v =1596

w =1, h =40, x =201, y =251, v =40

w =29, h =87, x =172, y =0, v =2523

w =24, h =75, x =177, y =87, v =1800

w =5, h =69, x =172, y =87, v =345

w =27, h =69, x =174, y =162, v =1863

w =22, h =64, x =179, y =231, v =1408

w =83, h =61, x =89, y =0, v =5063

w =81, h =2, x =8, y =0, v =162
```

$$w = 74$$
,  $h = 57$ ,  $x = 15$ ,  $y = 2$ ,  $v = 4218$ 

$$w = 8$$
,  $h = 47$ ,  $x = 7$ ,  $y = 2$ ,  $v = 376$ 

$$w = 42$$
,  $h = 95$ ,  $x = 130$ ,  $y = 61$ ,  $v = 3990$ 

$$w = 65$$
,  $h = 66$ ,  $x = 65$ ,  $y = 61$ ,  $v = 4290$ 

$$\le =65$$
 ,  $h=26$  ,  $x=65$  ,  $y=127$  ,  $v=1690$ 

$$w = 20$$
,  $h = 49$ ,  $x = 45$ ,  $y = 61$ ,  $v = 980$ 

$$w = 19$$
,  $h = 33$ ,  $x = 46$ ,  $y = 110$ ,  $v = 627$ 

$$\le =44$$
 ,  $h=65$  ,  $x=0$  ,  $y=61$  ,  $v=2860$ 

$$w = 94$$
,  $h = 38$ ,  $x = 78$ ,  $y = 156$ ,  $v = 3572$ 

$$w = 38$$
,  $h = 35$ ,  $x = 40$ ,  $y = 156$ ,  $v = 1330$ 

$$w = 98$$
,  $h = 2$ ,  $x = 74$ ,  $y = 194$ ,  $v = 196$ 

$$w = 97$$
,  $h = 40$ ,  $x = 75$ ,  $y = 196$ ,  $v = 3880$ 

$$w = 92$$
,  $h = 27$ ,  $x = 80$ ,  $y = 236$ ,  $v = 2484$ 

$$w = 68$$
,  $h = 23$ ,  $x = 104$ ,  $y = 263$ ,  $v = 1564$ 

$$w = 63$$
,  $h = 9$ ,  $x = 109$ ,  $y = 286$ ,  $v = 567$ 

$$w = 60$$
,  $h = 10$ ,  $x = 44$ ,  $y = 263$ ,  $v = 600$ 

$$w = 38$$
,  $h = 56$ ,  $x = 0$ ,  $y = 156$ ,  $v = 2128$