$ClassName: \ Class\_06.2bp-19$ 

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

TypeNum:  $\underline{40}$ Num:  $\underline{40}$ OutS:  $\underline{90000}$ InS:  $\underline{84528}$ Rate:  $\underline{0.939}$ 

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

LBWithCut:  $\underline{\mathbf{1}}$  NodeCut:  $\underline{\mathbf{0}}$ 

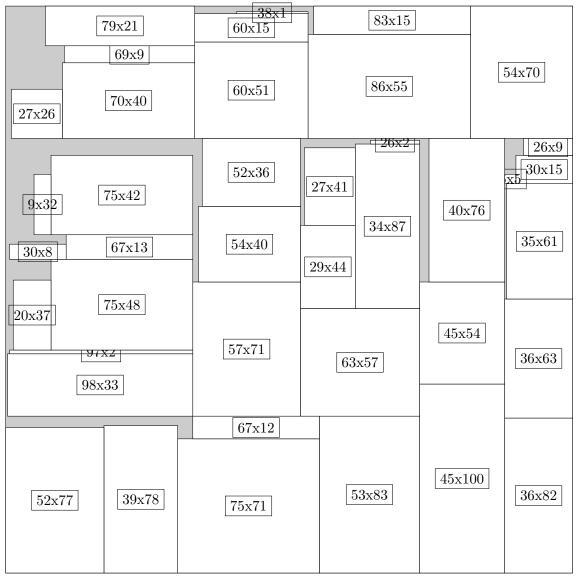
ExtendedNodeCnt:  $\underline{\mathbf{1}}$ 

GenNodeCnt:  $\underline{\mathbf{1}}$ 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:  $\underline{\mathbf{true}}$ 

TimeOnInitSolution:  $\underline{600.000 \text{ s}}$ 

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 600.308 s



```
w = 36, h = 82, x = 264, y = 0, v = 2952
```

$$w = 36$$
,  $h = 63$ ,  $x = 264$ ,  $y = 82$ ,  $v = 2268$ 

$$w = 35$$
,  $h = 61$ ,  $x = 265$ ,  $y = 145$ ,  $v = 2135$ 

$$w = 30$$
,  $h = 15$ ,  $x = 270$ ,  $y = 206$ ,  $v = 450$ 

$$w = 6$$
,  $h = 5$ ,  $x = 264$ ,  $y = 206$ ,  $v = 30$ 

$$w = 26$$
,  $h = 9$ ,  $x = 274$ ,  $y = 221$ ,  $v = 234$ 

$$w = 45$$
,  $h = 100$ ,  $x = 219$ ,  $y = 0$ ,  $v = 4500$ 

$$w = 45$$
,  $h = 54$ ,  $x = 219$ ,  $y = 100$ ,  $v = 2430$ 

$$w = 40$$
,  $h = 76$ ,  $x = 224$ ,  $y = 154$ ,  $v = 3040$ 

$$w = 53$$
,  $h = 83$ ,  $x = 166$ ,  $y = 0$ ,  $v = 4399$ 

$$w = 75$$
,  $h = 71$ ,  $x = 91$ ,  $y = 0$ ,  $v = 5325$ 

$$w = 67$$
,  $h = 12$ ,  $x = 99$ ,  $y = 71$ ,  $v = 804$ 

$$w = 39$$
,  $h = 78$ ,  $x = 52$ ,  $y = 0$ ,  $v = 3042$ 

$$w$$
 =52 , h =77 , x =0 , y =0 , v =4004

$$w = 63$$
,  $h = 57$ ,  $x = 156$ ,  $y = 83$ ,  $v = 3591$ 

$$w = 34$$
,  $h = 87$ ,  $x = 185$ ,  $y = 140$ ,  $v = 2958$ 

```
w = 26, h = 2, x = 193, y = 227, v = 52
```

$$w = 29$$
,  $h = 44$ ,  $x = 156$ ,  $y = 140$ ,  $v = 1276$ 

$$w = 27$$
,  $h = 41$ ,  $x = 158$ ,  $y = 184$ ,  $v = 1107$ 

$$w = 57$$
,  $h = 71$ ,  $x = 99$ ,  $y = 83$ ,  $v = 4047$ 

$$w = 54$$
,  $h = 40$ ,  $x = 102$ ,  $y = 154$ ,  $v = 2160$ 

$$w = 52$$
,  $h = 36$ ,  $x = 104$ ,  $y = 194$ ,  $v = 1872$ 

$$w = 98$$
,  $h = 33$ ,  $x = 1$ ,  $y = 83$ ,  $v = 3234$ 

$$w = 97$$
,  $h = 2$ ,  $x = 2$ ,  $y = 116$ ,  $v = 194$ 

$$w = 75$$
,  $h = 48$ ,  $x = 24$ ,  $y = 118$ ,  $v = 3600$ 

$$w = 20$$
,  $h = 37$ ,  $x = 4$ ,  $y = 118$ ,  $v = 740$ 

$$w = 67$$
,  $h = 13$ ,  $x = 32$ ,  $y = 166$ ,  $v = 871$ 

$$w = 30$$
,  $h = 8$ ,  $x = 2$ ,  $y = 166$ ,  $v = 240$ 

$$w = 75$$
,  $h = 42$ ,  $x = 24$ ,  $y = 179$ ,  $v = 3150$ 

$$w = 9$$
,  $h = 32$ ,  $x = 15$ ,  $y = 179$ ,  $v = 288$ 

$$w = 54$$
,  $h = 70$ ,  $x = 246$ ,  $y = 230$ ,  $v = 3780$ 

$$w = 86$$
,  $h = 55$ ,  $x = 160$ ,  $y = 230$ ,  $v = 4730$ 

$$w = 83$$
,  $h = 15$ ,  $x = 163$ ,  $y = 285$ ,  $v = 1245$ 

$$w = 60$$
,  $h = 51$ ,  $x = 100$ ,  $y = 230$ ,  $v = 3060$ 

$$w = 60$$
,  $h = 15$ ,  $x = 100$ ,  $y = 281$ ,  $v = 900$ 

$$w = 38$$
,  $h = 1$ ,  $x = 122$ ,  $y = 296$ ,  $v = 38$ 

$$w = 70$$
,  $h = 40$ ,  $x = 30$ ,  $y = 230$ ,  $v = 2800$ 

$$w = 69$$
,  $h = 9$ ,  $x = 31$ ,  $y = 270$ ,  $v = 621$ 

$$w = 27$$
,  $h = 26$ ,  $x = 3$ ,  $y = 230$ ,  $v = 702$ 

$$w = 79$$
,  $h = 21$ ,  $x = 21$ ,  $y = 279$ ,  $v = 1659$