$ClassName: \ Class_06.2bp-24$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: $\underline{60}$ Num: $\underline{60}$ OutS: $\underline{180000}$ InS: $\underline{136651}$ Rate: $\underline{0.759}$

UB: <u>2</u> LB0: <u>2</u> LB: 2

LBWithCut: $\underline{\mathbf{2}}$ NodeCut: $\underline{\mathbf{0}}$

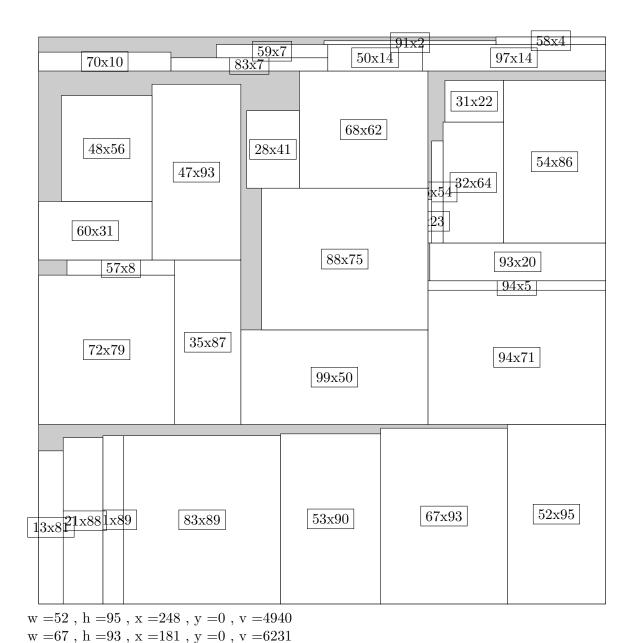
ExtendedNodeCnt: $\underline{\mathbf{1}}$

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

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

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.078 sTotalTime: 600.328 s



$$\begin{array}{l} w = 53 \; , h = 90 \; , x = 128 \; , y = 0 \; , v = 4770 \\ w = 83 \; , h = 89 \; , x = 45 \; , y = 0 \; , v = 7387 \\ w = 11 \; , h = 89 \; , x = 34 \; , y = 0 \; , v = 979 \\ w = 21 \; , h = 88 \; , x = 13 \; , y = 0 \; , v = 1848 \\ w = 13 \; , h = 81 \; , x = 0 \; , y = 0 \; , v = 1053 \\ w = 94 \; , h = 71 \; , x = 206 \; , y = 95 \; , v = 6674 \\ w = 94 \; , h = 5 \; , x = 206 \; , y = 166 \; , v = 470 \\ w = 93 \; , h = 20 \; , x = 207 \; , y = 171 \; , v = 1860 \\ w = 54 \; , h = 86 \; , x = 246 \; , y = 191 \; , v = 4644 \\ w = 32 \; , h = 64 \; , x = 214 \; , y = 191 \; , v = 2048 \\ w = 31 \; , h = 22 \; , x = 215 \; , y = 255 \; , v = 682 \\ \end{array}$$

w =6, h =54, x =208, y =191, v =324 w =2, h =23, x =206, y =191, v =46 w =99, h =50, x =107, y =95, v =4950

```
w = 88, h = 75, x = 118, y = 145, v = 6600
```

$$w = 68$$
, $h = 62$, $x = 138$, $y = 220$, $v = 4216$

$$w = 28$$
, $h = 41$, $x = 110$, $y = 220$, $v = 1148$

$$w = 35$$
, $h = 87$, $x = 72$, $y = 95$, $v = 3045$

$$w = 72$$
, $h = 79$, $x = 0$, $y = 95$, $v = 5688$

$$w = 57$$
, $h = 8$, $x = 15$, $y = 174$, $v = 456$

$$w = 47$$
, $h = 93$, $x = 60$, $y = 182$, $v = 4371$

$$\mathbf{w}$$
 =60 , h =31 , x =0 , y =182 , v =1860

$$w = 48$$
, $h = 56$, $x = 12$, $y = 213$, $v = 2688$

$$w = 97$$
, $h = 14$, $x = 203$, $y = 282$, $v = 1358$

$$w = 50$$
, $h = 14$, $x = 153$, $y = 282$, $v = 700$

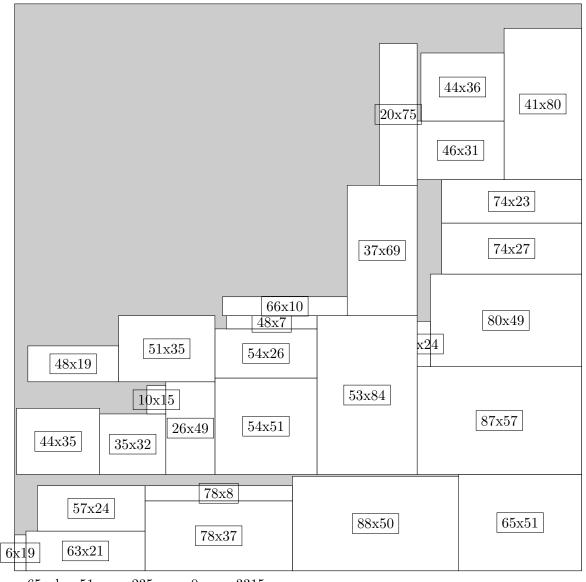
$$w = 83$$
, $h = 7$, $x = 70$, $y = 282$, $v = 581$

$$w = 59$$
, $h = 7$, $x = 94$, $y = 289$, $v = 413$

$$w = 70$$
, $h = 10$, $x = 0$, $y = 282$, $v = 700$

$$w$$
 =58 , h =4 , x =242 , y =296 , v =232

$$w$$
 =91 , h =2 , x =151 , y =296 , v =182



```
w = 65, h = 51, x = 235, y = 0, v = 3315
```

$$w = 88$$
, $h = 50$, $x = 147$, $y = 0$, $v = 4400$

$$w = 78$$
, $h = 37$, $x = 69$, $y = 0$, $v = 2886$

$$w = 78$$
, $h = 8$, $x = 69$, $y = 37$, $v = 624$

$$w = 63$$
, $h = 21$, $x = 6$, $y = 0$, $v = 1323$

$$w = 6$$
, $h = 19$, $x = 0$, $y = 0$, $v = 114$

$$w = 57$$
, $h = 24$, $x = 12$, $y = 21$, $v = 1368$

$$w = 87$$
, $h = 57$, $x = 213$, $y = 51$, $v = 4959$

$$w = 80$$
, $h = 49$, $x = 220$, $y = 108$, $v = 3920$

$$w = 7$$
, $h = 24$, $x = 213$, $y = 108$, $v = 168$

$$w = 74$$
, $h = 27$, $x = 226$, $y = 157$, $v = 1998$

$$w = 74$$
, $h = 23$, $x = 226$, $y = 184$, $v = 1702$

$$w = 41$$
, $h = 80$, $x = 259$, $y = 207$, $v = 3280$

$$w = 46$$
, $h = 31$, $x = 213$, $y = 207$, $v = 1426$

$$w = 44$$
, $h = 36$, $x = 215$, $y = 238$, $v = 1584$

$$w = 53$$
, $h = 84$, $x = 160$, $y = 51$, $v = 4452$

```
w = 54, h = 51, x = 106, y = 51, v = 2754
```

$$w = 54$$
, $h = 26$, $x = 106$, $y = 102$, $v = 1404$

$$w = 48$$
, $h = 7$, $x = 112$, $y = 128$, $v = 336$

$$w = 26$$
, $h = 49$, $x = 80$, $y = 51$, $v = 1274$

$$w = 35$$
, $h = 32$, $x = 45$, $y = 51$, $v = 1120$

$$w = 10$$
, $h = 15$, $x = 70$, $y = 83$, $v = 150$

$$w=\!44$$
 , $h=\!35$, $x=\!1$, $y=\!51$, $v=\!1540$

$$w$$
 =51 , h =35 , x =55 , y =100 , v =1785

$$\mathbf{w}$$
 =48 , h =19 , x =7 , y =100 , v =912

$$w = 37$$
, $h = 69$, $x = 176$, $y = 135$, $v = 2553$

$$\le =20$$
 , h =75 , x =193 , y =204 , v =1500

$$w=\!66$$
 , $h=\!10$, $x=\!110$, $y=\!135$, $v=\!660$