$ClassName: \ Class_06.2bp-14$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: $\underline{40}$ Num: $\underline{40}$ OutS: $\underline{180000}$ InS: $\underline{119011}$ Rate: $\underline{0.661}$

UB: **2** LB0: **2** 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: $\underline{\mathbf{1}}$

is Opt: $\underline{\mathbf{true}}$

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.078 sTotalTime: 0.141 s



```
w = 100 , h = 95 , x = 0 , y = 0 , v = 9300

w = 95 , h = 85 , x = 100 , y = 0 , v = 8075

w = 98 , h = 76 , x = 195 , y = 0 , v = 7448

w = 96 , h = 77 , x = 0 , y = 95 , v = 7392

w = 95 , h = 77 , x = 100 , y = 85 , v = 7315

w = 73 , h = 73 , x = 0 , y = 208 , v = 5329

w = 99 , h = 48 , x = 96 , y = 162 , v = 4752

w = 16 , h = 96 , x = 195 , y = 76 , v = 1536

w = 96 , h = 36 , x = 0 , y = 172 , v = 3456

w = 42 , h = 72 , x = 258 , y = 161 , v = 3024

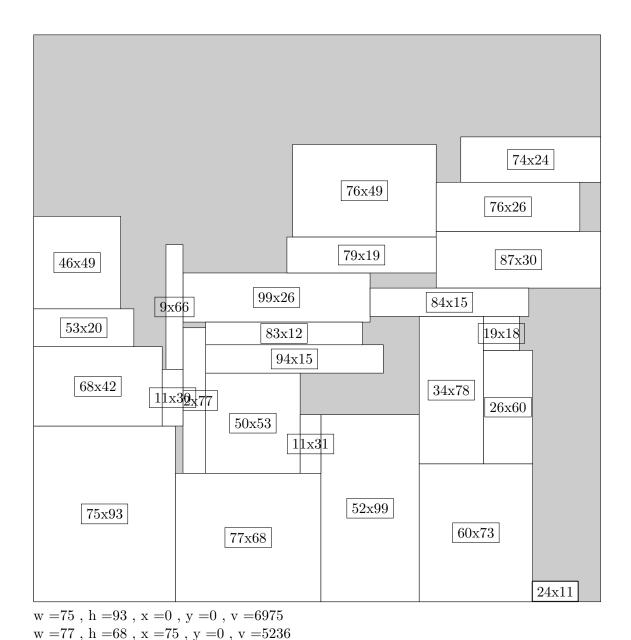
w = 48 , h = 84 , x = 252 , y = 77 , v = 4032

w = 60 , h = 19 , x = 0 , y = 281 , v = 1140

w = 7 , h = 77 , x = 293 , y = 0 , v = 539

w = 41 , h = 1 , x = 252 , y = 76 , v = 41

w = 3 , h = 13 , x = 96 , y = 95 , v = 39
```



```
\begin{array}{l} w = 52 \; , \; h = 99 \; , \; x = 152 \; , \; y = 0 \; , \; v = 5148 \\ w = 60 \; , \; h = 73 \; , \; x = 204 \; , \; y = 0 \; , \; v = 4380 \\ w = 76 \; , \; h = 49 \; , \; x = 137 \; , \; y = 193 \; , \; v = 3724 \\ w = 68 \; , \; h = 42 \; , \; x = 0 \; , \; y = 93 \; , \; v = 2856 \\ w = 34 \; , \; h = 78 \; , \; x = 204 \; , \; y = 73 \; , \; v = 2652 \end{array}
```

$$w = 50$$
, $h = 53$, $x = 91$, $y = 68$, $v = 2650$

$$w = 46$$
, $h = 49$, $x = 0$, $y = 155$, $v = 2254$

$$w = 76$$
, $h = 26$, $x = 213$, $y = 196$, $v = 1976$

$$w = 26$$
, $h = 60$, $x = 238$, $y = 73$, $v = 1560$

$$w$$
 =94 , h =15 , x =91 , y =121 , v =1410

```
w = 84, h = 15, x = 178, y = 151, v = 1260
```

$$w=\!53$$
 , $h=\!20$, $x=\!0$, $y=\!135$, $v=\!1060$

$$w$$
 =83 , h =12 , x =91 , y =136 , v =996

$$w$$
 =12 , h =77 , x =79 , y =68 , v =924

$$w$$
 =9 , h =66 , x =70 , y =123 , v =594

$$\le =19$$
 , $h=18$, $x=238$, $y=133$, $v=342$

$$w = 11$$
, $h = 31$, $x = 141$, $y = 68$, $v = 341$

$$w=\!11$$
 , $h=\!30$, $x=\!68$, $y=\!93$, $v=\!330$

$$w = 24$$
, $h = 11$, $x = 264$, $y = 0$, $v = 264$