$ClassName: \ Class_06.2bp-41$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: $\underline{100}$ Num: $\underline{100}$ OutS: $\underline{270000}$ InS: $\underline{261774}$ Rate: $\underline{0.970}$

UB: **3**LB0: **3**LB: **3**

LBWithCut: $\underline{\mathbf{3}}$ NodeCut: $\underline{\mathbf{0}}$

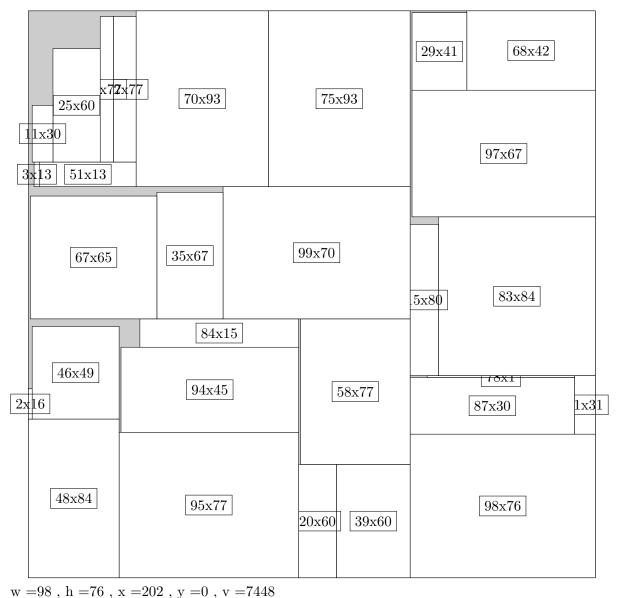
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{3}}$ 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



$$w = 87$$
, $h = 30$, $x = 202$, $y = 76$, $v = 2610$

$$w = 83$$
, $h = 84$, $x = 217$, $y = 107$, $v = 6972$
 $w = 15$, $h = 80$, $x = 202$, $y = 107$, $v = 1200$

$$w = 97$$
, $h = 67$, $x = 203$, $y = 191$, $v = 6499$

$$w = 68$$
, $h = 42$, $x = 232$, $y = 258$, $v = 2856$

$$w = 29$$
, $h = 41$, $x = 203$, $y = 258$, $v = 1189$

$$\le =20$$
 , h =60 , x =143 , y =0 , v =1200

$$w = 58$$
, $h = 77$, $x = 144$, $y = 60$, $v = 4466$

$$\le =95$$
 , h =77 , x =48 , y =0 , v =7315

$$w = 48$$
, $h = 84$, $x = 0$, $y = 0$, $v = 4032$

$$w = 46$$
, $h = 49$, $x = 2$, $y = 84$, $v = 2254$

$$\mathbf{w}$$
 =2 , h =16 , x =0 , y =84 , v =32

$$w = 99$$
, $h = 70$, $x = 103$, $y = 137$, $v = 6930$

$$\le =35$$
 , $h=67$, $x=68$, $y=137$, $v=2345$

$$w = 67$$
, $h = 65$, $x = 1$, $y = 137$, $v = 4355$

$$w = 75$$
, $h = 93$, $x = 127$, $y = 207$, $v = 6975$

$$w = 70$$
 , $h = 93$, $x = 57$, $y = 207$, $v = 6510$

$$w$$
 =51 , h =13 , x =6 , y =207 , v =663

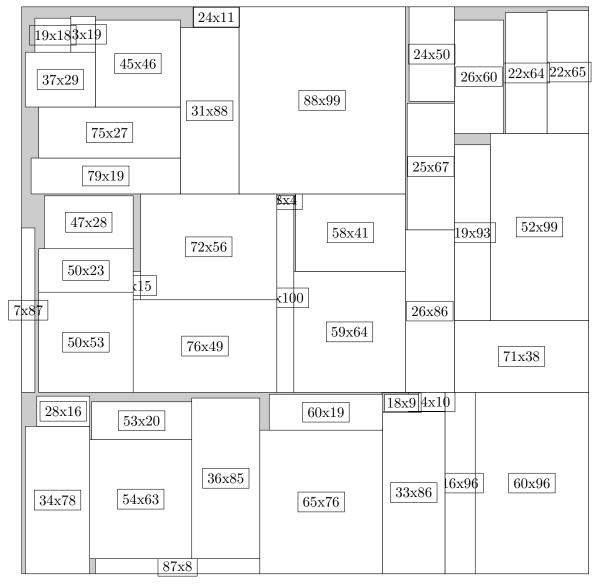
$$w = 3$$
, $h = 13$, $x = 3$, $y = 207$, $v = 39$

$$w = 12$$
, $h = 77$, $x = 45$, $y = 220$, $v = 924$

$$w$$
 =7 , h =77 , x =38 , y =220 , v =539

$$w = 25$$
, $h = 60$, $x = 13$, $y = 220$, $v = 1500$

$$w = 11$$
, $h = 30$, $x = 2$, $y = 220$, $v = 330$



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w = 60, h = 96, x = 240, y = 0, v = 5760
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$$w = 16$$
, $h = 96$, $x = 224$, $y = 0$, $v = 1536$

$$w = 33$$
, $h = 86$, $x = 191$, $y = 0$, $v = 2838$

$$w = 14$$
, $h = 10$, $x = 210$, $y = 86$, $v = 140$

$$w = 18$$
, $h = 9$, $x = 192$, $y = 86$, $v = 162$

$$w = 65$$
, $h = 76$, $x = 126$, $y = 0$, $v = 4940$

$$w = 60$$
, $h = 19$, $x = 131$, $y = 76$, $v = 1140$

$$w = 87$$
, $h = 8$, $x = 39$, $y = 0$, $v = 696$

$$w = 36$$
, $h = 85$, $x = 90$, $y = 8$, $v = 3060$

$$w = 54$$
, $h = 63$, $x = 36$, $y = 8$, $v = 3402$

$$w = 53$$
, $h = 20$, $x = 37$, $y = 71$, $v = 1060$

$$w = 34$$
, $h = 78$, $x = 2$, $y = 0$, $v = 2652$

$$w = 28$$
, $h = 16$, $x = 8$, $y = 78$, $v = 448$

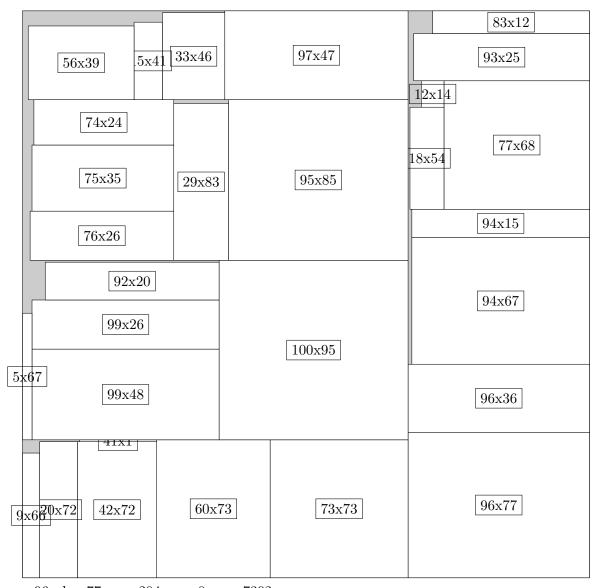
$$w = 71$$
, $h = 38$, $x = 229$, $y = 96$, $v = 2698$

$$w = 52$$
, $h = 99$, $x = 248$, $y = 134$, $v = 5148$

$$w = 19$$
, $h = 93$, $x = 229$, $y = 134$, $v = 1767$

```
w = 22, h = 65, x = 278, y = 233, v = 1430
w = 22, h = 64, x = 256, y = 233, v = 1408
w = 26, h = 60, x = 229, y = 233, v = 1560
w = 26, h = 86, x = 203, y = 96, v = 2236
w = 25, h = 67, x = 204, y = 182, v = 1675
w = 24, h = 50, x = 205, y = 250, v = 1200
w = 59, h = 64, x = 144, y = 96, v = 3776
w = 58, h = 41, x = 145, y = 160, v = 2378
w = 9, h = 100, x = 135, y = 96, v = 900
w = 8, h = 4, x = 136, y = 196, v = 32
w = 76, h = 49, x = 59, y = 96, v = 3724
w = 72, h = 56, x = 63, y = 145, v = 4032
w = 4, h = 15, x = 59, y = 145, v = 60
w = 50, h = 53, x = 9, y = 96, v = 2650
w = 50, h = 23, x = 9, y = 149, v = 1150
w = 47, h = 28, x = 12, y = 172, v = 1316
w = 7, h = 87, x = 0, y = 96, v = 609
w = 88, h = 99, x = 115, y = 201, v = 8712
w = 31, h = 88, x = 84, y = 201, v = 2728
w = 24, h = 11, x = 91, y = 289, v = 264
w = 79, h = 19, x = 5, y = 201, v = 1501
w = 75, h = 27, x = 9, y = 220, v = 2025
w = 45, h = 46, x = 39, y = 247, v = 2070
w = 37, h = 29, x = 2, y = 247, v = 1073
w = 13, h = 19, x = 26, y = 276, v = 247
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w = 19, h = 18, x = 7, y = 276, v = 342



```
w = 96, h = 77, x = 204, y = 0, v = 7392
```

$$w = 96$$
, $h = 36$, $x = 204$, $y = 77$, $v = 3456$

$$w = 94$$
, $h = 67$, $x = 206$, $y = 113$, $v = 6298$

$$w = 94 \ , \ h = 15 \ , \ x = 206 \ , \ y = 180 \ , \ v = 1410$$

$$w = 77$$
, $h = 68$, $x = 223$, $y = 195$, $v = 5236$

$$w = 18$$
, $h = 54$, $x = 205$, $y = 195$, $v = 972$

$$w = 12$$
, $h = 14$, $x = 211$, $y = 249$, $v = 168$

$$w = 93$$
, $h = 25$, $x = 207$, $y = 263$, $v = 2325$

$$w = 83$$
, $h = 12$, $x = 217$, $y = 288$, $v = 996$

$$w = 73$$
, $h = 73$, $x = 131$, $y = 0$, $v = 5329$

$$w = 60$$
, $h = 73$, $x = 71$, $y = 0$, $v = 4380$

$$w = 42$$
, $h = 72$, $x = 29$, $y = 0$, $v = 3024$

$$w = 41$$
, $h = 1$, $x = 30$, $y = 72$, $v = 41$

$$w=\!20$$
 , $h=\!72$, $x=\!9$, $y=\!0$, $v=\!1440$

$$w = 9$$
, $h = 66$, $x = 0$, $y = 0$, $v = 594$

$$w = 100$$
, $h = 95$, $x = 104$, $y = 73$, $v = 9500$

```
w = 99, h = 48, x = 5, y = 73, v = 4752
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$$w = 99$$
, $h = 26$, $x = 5$, $y = 121$, $v = 2574$

$$w = 92$$
, $h = 20$, $x = 12$, $y = 147$, $v = 1840$

$$\mathbf{w}$$
 =5 , h =67 , x =0 , y =73 , v =335

$$w = 95$$
, $h = 85$, $x = 109$, $y = 168$, $v = 8075$

$$w = 29$$
, $h = 83$, $x = 80$, $y = 168$, $v = 2407$

$$w$$
 =76 , h =26 , x =4 , y =168 , v =1976

$$w$$
 =75 , h =35 , x =5 , y =194 , v =2625

$$w$$
 =74 , h =24 , x =6 , y =229 , v =1776

$$w = 97$$
, $h = 47$, $x = 107$, $y = 253$, $v = 4559$

$$w = 33$$
, $h = 46$, $x = 74$, $y = 253$, $v = 1518$

$$w = 15$$
, $h = 41$, $x = 59$, $y = 253$, $v = 615$

$$w = 56$$
, $h = 39$, $x = 3$, $y = 253$, $v = 2184$