$ClassName: \ Class_06.2bp-49$

BinSize: 300×300 ReduceSize: 300×300

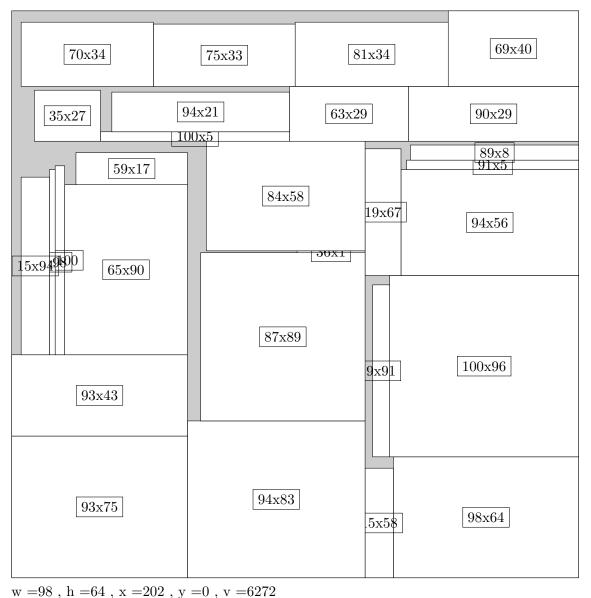
TypeNum: $\underline{100}$ Num: $\underline{100}$ OutS: $\underline{360000}$ InS: $\underline{292519}$ Rate: $\underline{0.813}$

UB: <u>4</u> LB: <u>4</u>

LBWithCut: $\underline{\mathbf{4}}$ NodeCount: $\underline{\mathbf{0}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{4}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: $\underline{\mathbf{true}}$

 $\begin{array}{ll} \text{TimeOnPrimal: } \underline{0.000 \text{ s}} \\ \text{TimeOnPricing: } \underline{0.000 \text{ s}} \\ \text{TimeOnRmp: } \underline{0.063 \text{ s}} \\ \text{TotalTime: } \underline{0.188 \text{ s}} \end{array}$



```
w = 96, h = 04, x = 202, y = 0, v = 0272

w = 15, h = 58, x = 187, y = 0, v = 870

w = 100, h = 96, x = 200, y = 64, v = 9600

w = 9, h = 91, x = 191, y = 64, v = 819

w = 94, h = 56, x = 206, y = 160, v = 5264

w = 91, h = 5, x = 209, y = 216, v = 455

w = 89, h = 8, x = 211, y = 221, v = 712

w = 19, h = 67, x = 187, y = 160, v = 1273

w = 94, h = 83, x = 93, y = 0, v = 7802

w = 87, h = 89, x = 100, y = 83, v = 7743

w = 36, h = 1, x = 151, y = 172, v = 36

w = 84, h = 58, x = 103, y = 173, v = 4872

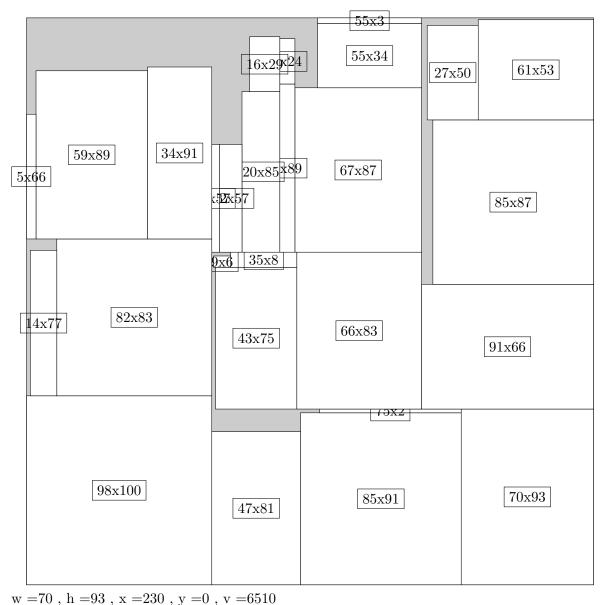
w = 93, h = 43, x = 0, y = 0, v = 6975

w = 93, h = 43, x = 0, y = 75, v = 3999

w = 65, h = 90, x = 28, y = 118, v = 5850

w = 59, h = 17, x = 34, y = 208, v = 1003
```

```
\begin{array}{l} w=5 \;,\; h=100 \;,\; x=23 \;,\; y=118 \;,\; v=500 \\ w=3 \;,\; h=98 \;,\; x=20 \;,\; y=118 \;,\; v=294 \\ w=15 \;,\; h=94 \;,\; x=5 \;,\; y=118 \;,\; v=1410 \\ w=90 \;,\; h=29 \;,\; x=210 \;,\; y=231 \;,\; v=2610 \\ w=63 \;,\; h=29 \;,\; x=147 \;,\; y=231 \;,\; v=1827 \\ w=100 \;,\; h=5 \;,\; x=47 \;,\; y=231 \;,\; v=500 \\ w=94 \;,\; h=21 \;,\; x=53 \;,\; y=236 \;,\; v=1974 \\ w=35 \;,\; h=27 \;,\; x=12 \;,\; y=231 \;,\; v=945 \\ w=69 \;,\; h=40 \;,\; x=231 \;,\; y=260 \;,\; v=2760 \\ w=81 \;,\; h=34 \;,\; x=150 \;,\; y=260 \;,\; v=2754 \\ w=75 \;,\; h=33 \;,\; x=75 \;,\; y=260 \;,\; v=2475 \\ w=70 \;,\; h=34 \;,\; x=5 \;,\; y=260 \;,\; v=2380 \\ \end{array}
```



```
w =85, h =91, x =145, y =0, v =7735

w =75, h =2, x =155, y =91, v =150

w =47, h =81, x =98, y =0, v =3807

w =91, h =66, x =209, y =93, v =6006

w =85, h =87, x =215, y =159, v =7395

w =61, h =53, x =239, y =246, v =3233

w =27, h =50, x =212, y =246, v =1350

w =66, h =83, x =143, y =93, v =5478

w =43, h =75, x =100, y =93, v =3225

w =35, h =8, x =108, y =168, v =280

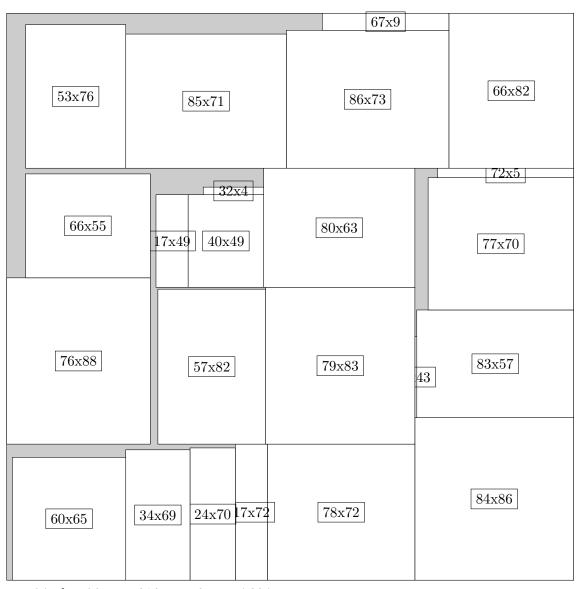
w =9, h =6, x =99, y =168, v =54

w =67, h =87, x =142, y =176, v =5829

w =55, h =3, x =154, y =263, v =1870

w =8, h =89, x =134, y =176, v =712
```

 $\begin{array}{l} w=8 \;,\; h=24 \;,\; x=134 \;,\; y=265 \;,\; v=192 \\ w=20 \;,\; h=85 \;,\; x=114 \;,\; y=176 \;,\; v=1700 \\ w=16 \;,\; h=29 \;,\; x=118 \;,\; y=261 \;,\; v=464 \\ w=12 \;,\; h=57 \;,\; x=102 \;,\; y=176 \;,\; v=684 \\ w=4 \;,\; h=57 \;,\; x=98 \;,\; y=176 \;,\; v=228 \\ w=98 \;,\; h=100 \;,\; x=0 \;,\; y=0 \;,\; v=9800 \\ w=82 \;,\; h=83 \;,\; x=16 \;,\; y=100 \;,\; v=6806 \\ w=14 \;,\; h=77 \;,\; x=2 \;,\; y=100 \;,\; v=1078 \\ w=34 \;,\; h=91 \;,\; x=64 \;,\; y=183 \;,\; v=3094 \\ w=59 \;,\; h=89 \;,\; x=5 \;,\; y=183 \;,\; v=5251 \\ w=5 \;,\; h=66 \;,\; x=0 \;,\; y=183 \;,\; v=330 \\ \end{array}$



$$w = 84$$
, $h = 86$, $x = 216$, $y = 0$, $v = 7224$

$$w = 83$$
, $h = 57$, $x = 217$, $y = 86$, $v = 4731$

$$w = 1$$
, $h = 43$, $x = 216$, $y = 86$, $v = 43$

$$w = 77$$
, $h = 70$, $x = 223$, $y = 143$, $v = 5390$

$$w = 72$$
, $h = 5$, $x = 228$, $y = 213$, $v = 360$

$$w = 78$$
, $h = 72$, $x = 138$, $y = 0$, $v = 5616$

$$w = 17$$
, $h = 72$, $x = 121$, $y = 0$, $v = 1224$

$$w=24$$
 , $h=70$, $x=97$, $y=0$, $v=1680$

$$w = 34$$
, $h = 69$, $x = 63$, $y = 0$, $v = 2346$

$$w = 60$$
, $h = 65$, $x = 3$, $y = 0$, $v = 3900$

$$w = 79$$
, $h = 83$, $x = 137$, $y = 72$, $v = 6557$

$$w = 57$$
, $h = 82$, $x = 80$, $y = 72$, $v = 4674$

$$w = 80$$
, $h = 63$, $x = 136$, $y = 155$, $v = 5040$

$$w = 40$$
, $h = 49$, $x = 96$, $y = 155$, $v = 1960$

$$w = 32$$
, $h = 4$, $x = 104$, $y = 204$, $v = 128$

$$w = 17$$
, $h = 49$, $x = 79$, $y = 155$, $v = 833$

$$w = 76$$
, $h = 88$, $x = 0$, $y = 72$, $v = 6688$

$$w = 66$$
, $h = 55$, $x = 10$, $y = 160$, $v = 3630$

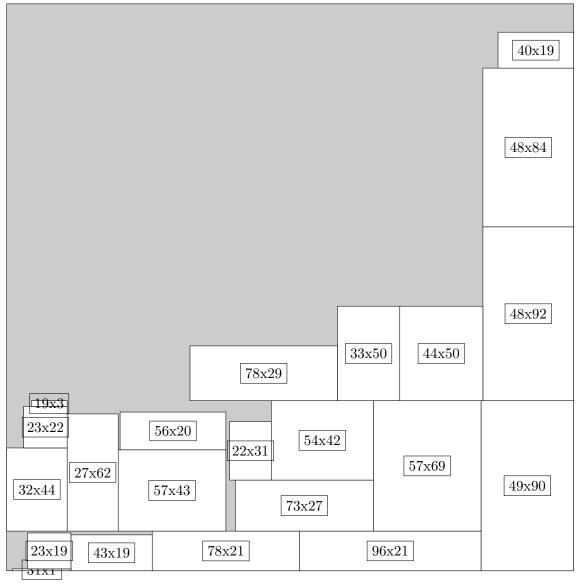
$$\le =66$$
 , $h=82$, $x=234$, $y=218$, $v=5412$

$$\le =86$$
 , h =73 , x =148 , y =218 , v =6278

$$\le =67$$
 , h =9 , x =167 , y =291 , v =603

$$\le =85$$
 , h =71 , x =63 , y =218 , v =6035

$$w=\!53$$
 , $h=\!76$, $x=\!10$, $y=\!218$, $v=\!4028$



```
w = 49, h = 90, x = 251, y = 0, v = 4410
```

$$w = 96$$
, $h = 21$, $x = 155$, $y = 0$, $v = 2016$

$$w = 78$$
, $h = 21$, $x = 77$, $y = 0$, $v = 1638$

$$w = 43$$
, $h = 19$, $x = 34$, $y = 0$, $v = 817$

$$w = 31$$
, $h = 1$, $x = 3$, $y = 0$, $v = 31$

$$w = 23$$
, $h = 19$, $x = 11$, $y = 1$, $v = 437$

$$w = 57$$
, $h = 69$, $x = 194$, $y = 21$, $v = 3933$

$$w = 73$$
, $h = 27$, $x = 121$, $y = 21$, $v = 1971$

$$w = 54$$
, $h = 42$, $x = 140$, $y = 48$, $v = 2268$

$$w = 22$$
, $h = 31$, $x = 118$, $y = 48$, $v = 682$

$$w = 57$$
, $h = 43$, $x = 59$, $y = 21$, $v = 2451$

$$w = 56$$
, $h = 20$, $x = 60$, $y = 64$, $v = 1120$

$$w=\!27$$
 , $h=\!62$, $x=\!32$, $y=\!21$, $v=\!1674$

$$w = 19$$
, $h = 3$, $x = 13$, $y = 87$, $v = 57$

 $\begin{array}{l} w = \! 48 \; , \; h = \! 92 \; , \; x = \! 252 \; , \; y = \! 90 \; , \; v = \! 4416 \\ w = \! 48 \; , \; h = \! 84 \; , \; x = \! 252 \; , \; y = \! 182 \; , \; v = \! 4032 \\ w = \! 40 \; , \; h = \! 19 \; , \; x = \! 260 \; , \; y = \! 266 \; , \; v = \! 760 \\ w = \! 44 \; , \; h = \! 50 \; , \; x = \! 208 \; , \; y = \! 90 \; , \; v = \! 2200 \\ w = \! 33 \; , \; h = \! 50 \; , \; x = \! 175 \; , \; y = \! 90 \; , \; v = \! 1650 \\ w = \! 78 \; , \; h = \! 29 \; , \; x = \! 97 \; , \; y = \! 90 \; , \; v = \! 2262 \\ \end{array}$