$ClassName: \ Class_06.2bp-36$

BinSize: 300×300 ReduceSize: 300×300

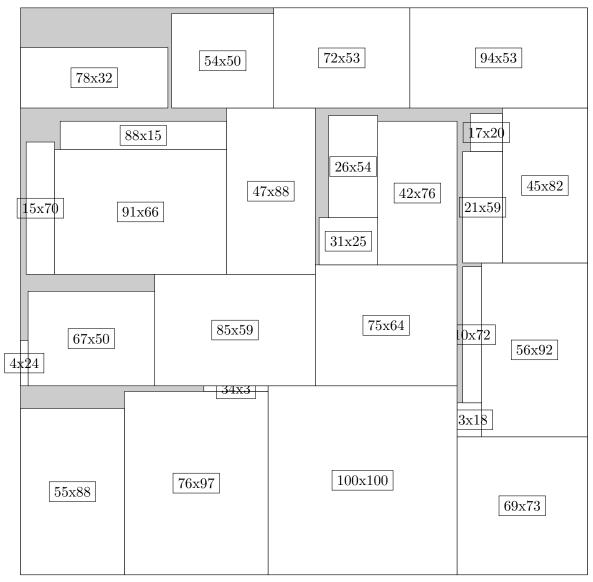
TypeNum: <u>80</u> Num: <u>80</u> OutS: <u>270000</u> InS: <u>227546</u> Rate: <u>0.843</u>

UB: <u>3</u> LB: <u>3</u>

LBWithCut: $\underline{\mathbf{3}}$ NodeCount: $\underline{\mathbf{0}}$ 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: $\underline{\mathbf{true}}$

TimeOnPrimal: $\underline{0.000 \text{ s}}$ TimeOnPricing: $\underline{0.000 \text{ s}}$ TimeOnRmp: $\underline{0.047 \text{ s}}$ TotalTime: $\underline{0.204 \text{ s}}$



```
w = 69, h = 73, x = 231, y = 0, v = 5037
```

$$w = 56$$
, $h = 92$, $x = 244$, $y = 73$, $v = 5152$

$$w = 13$$
, $h = 18$, $x = 231$, $y = 73$, $v = 234$

$$w = 10$$
, $h = 72$, $x = 234$, $y = 91$, $v = 720$

$$w = 21$$
, $h = 59$, $x = 234$, $y = 165$, $v = 1239$

$$w = 17$$
, $h = 20$, $x = 238$, $y = 224$, $v = 340$

$$w = 100$$
, $h = 100$, $x = 131$, $y = 0$, $v = 10000$

$$w = 76$$
, $h = 97$, $x = 55$, $y = 0$, $v = 7372$

$$w = 34$$
, $h = 3$, $x = 97$, $y = 97$, $v = 102$

$$w = 55$$
, $h = 88$, $x = 0$, $y = 0$, $v = 4840$

$$w = 75$$
, $h = 64$, $x = 156$, $y = 100$, $v = 4800$

$$w = 42$$
, $h = 76$, $x = 189$, $y = 164$, $v = 3192$

$$w = 31$$
, $h = 25$, $x = 158$, $y = 164$, $v = 775$

$$w = 26$$
, $h = 54$, $x = 163$, $y = 189$, $v = 1404$

$$w = 85$$
, $h = 59$, $x = 71$, $y = 100$, $v = 5015$

$$w = 67$$
, $h = 50$, $x = 4$, $y = 100$, $v = 3350$

$$w = 4$$
, $h = 24$, $x = 0$, $y = 100$, $v = 96$

$$\le =47$$
 , $h=88$, $x=109$, $y=159$, $v=4136$

$$\le =91$$
 , $h=66$, $x=18$, $y=159$, $v=6006$

$$w = 88$$
, $h = 15$, $x = 21$, $y = 225$, $v = 1320$

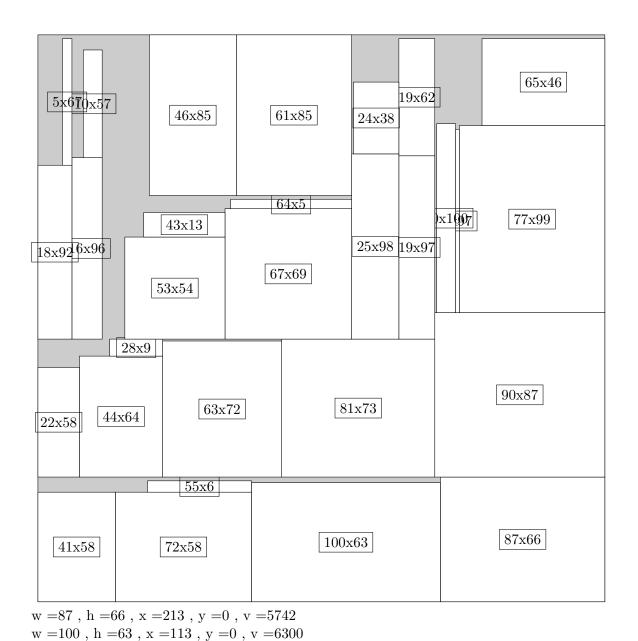
$$w$$
 =15 , h =70 , x =3 , y =159 , v =1050

$$w$$
 =94 , h =53 , x =206 , y =247 , v =4982

$$w$$
 =72 , h =53 , x =134 , y =247 , v =3816

$$w = 54$$
, $h = 50$, $x = 80$, $y = 247$, $v = 2700$

$$w = 78$$
, $h = 32$, $x = 0$, $y = 247$, $v = 2496$



```
w =72, h =58, x =41, y =0, v =4176

w =55, h =6, x =58, y =58, v =330

w =41, h =58, x =0, y =0, v =2378

w =90, h =87, x =210, y =66, v =7830
```

$$w = 77$$
, $h = 99$, $x = 223$, $y = 153$, $v = 7623$

$$w = 65$$
, $h = 46$, $x = 235$, $y = 252$, $v = 2990$

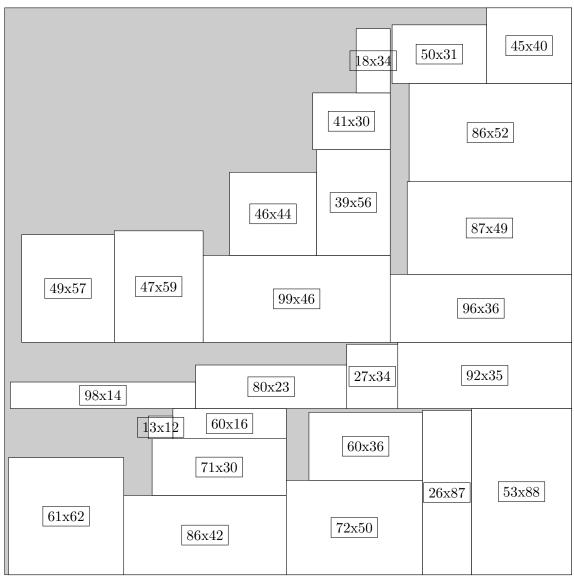
$$w = 2$$
, $h = 97$, $x = 221$, $y = 153$, $v = 194$

$$w = 63$$
, $h = 72$, $x = 66$, $y = 66$, $v = 4536$

$$\le =28$$
 , h =9 , x =38 , y =130 , v =252

```
\begin{array}{l} w=19 \;,\; h=62 \;,\; x=191 \;,\; y=236 \;,\; v=1178 \\ w=25 \;,\; h=98 \;,\; x=166 \;,\; y=139 \;,\; v=2450 \\ w=24 \;,\; h=38 \;,\; x=167 \;,\; y=237 \;,\; v=912 \\ w=67 \;,\; h=69 \;,\; x=99 \;,\; y=139 \;,\; v=4623 \\ w=64 \;,\; h=5 \;,\; x=102 \;,\; y=208 \;,\; v=320 \\ w=53 \;,\; h=54 \;,\; x=46 \;,\; y=139 \;,\; v=2862 \\ w=43 \;,\; h=13 \;,\; x=56 \;,\; y=193 \;,\; v=559 \\ w=61 \;,\; h=85 \;,\; x=105 \;,\; y=215 \;,\; v=5185 \\ w=46 \;,\; h=85 \;,\; x=59 \;,\; y=215 \;,\; v=3910 \\ w=16 \;,\; h=96 \;,\; x=18 \;,\; y=139 \;,\; v=1536 \\ w=10 \;,\; h=57 \;,\; x=24 \;,\; y=235 \;,\; v=570 \\ w=18 \;,\; h=92 \;,\; x=0 \;,\; y=139 \;,\; v=1656 \\ \end{array}
```

w =5 , h =67 , x =13 , y =231 , v =335



```
w = 53, h = 88, x = 247, y = 0, v = 4664
```

$$w$$
 =26 , h =87 , x =221 , y =0 , v =2262

$$w = 72$$
, $h = 50$, $x = 149$, $y = 0$, $v = 3600$

$$w = 60$$
, $h = 36$, $x = 161$, $y = 50$, $v = 2160$

$$w = 60$$
, $h = 16$, $x = 89$, $y = 72$, $v = 960$

$$w = 13$$
, $h = 12$, $x = 76$, $y = 72$, $v = 156$

$$w = 61$$
, $h = 62$, $x = 2$, $y = 0$, $v = 3782$

$$w = 92$$
, $h = 35$, $x = 208$, $y = 88$, $v = 3220$

$$w = 27$$
, $h = 34$, $x = 181$, $y = 88$, $v = 918$

$$w = 80$$
, $h = 23$, $x = 101$, $y = 88$, $v = 1840$

$$w = 98$$
, $h = 14$, $x = 3$, $y = 88$, $v = 1372$

$$w = 96$$
, $h = 36$, $x = 204$, $y = 123$, $v = 3456$

$$w = 87$$
, $h = 49$, $x = 213$, $y = 159$, $v = 4263$

$$w = 86$$
, $h = 52$, $x = 214$, $y = 208$, $v = 4472$