${\bf ClassName:}~{\bf Class_06.2bp\text{-}30}$

BinSize: 300×300 ReduceSize: 300×300

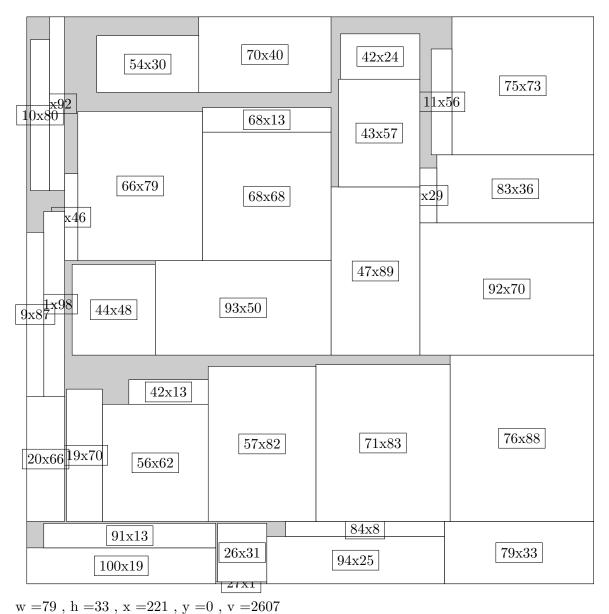
TypeNum: <u>80</u>
Num: <u>80</u>
OutS: <u>270000</u>
InS: <u>190251</u>
Rate: <u>0.705</u>

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: $\underline{0.062 \text{ s}}$ TotalTime: $\underline{0.203 \text{ s}}$



```
w =94 , h =25 , x =127 , y =0 , v =2350

w =84 , h =8 , x =137 , y =25 , v =672

w =27 , h =1 , x =100 , y =0 , v =27

w =26 , h =31 , x =101 , y =1 , v =806

w =100 , h =19 , x =0 , y =0 , v =1900

w =91 , h =13 , x =9 , y =19 , v =1183

w =76 , h =88 , x =224 , y =33 , v =6688

w =71 , h =83 , x =153 , y =33 , v =5893

w =57 , h =82 , x =96 , y =33 , v =4674

w =56 , h =62 , x =40 , y =33 , v =3472

w =42 , h =13 , x =54 , y =95 , v =546

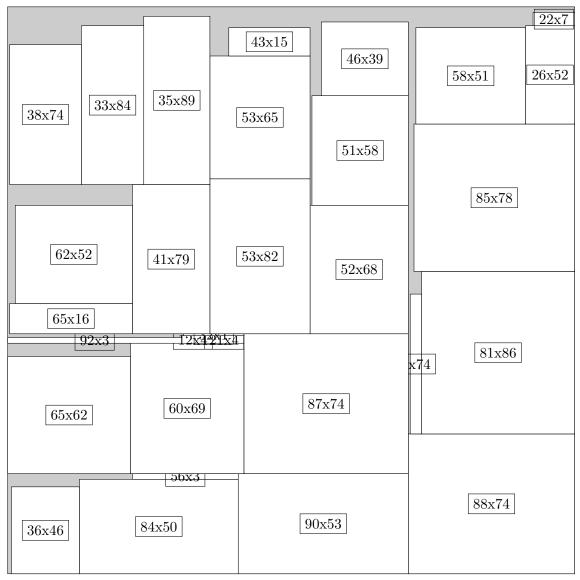
w =19 , h =70 , x =21 , y =33 , v =1330

w =92 , h =70 , x =208 , y =121 , v =6440

w =83 , h =36 , x =217 , y =191 , v =2988

w =9 , h =29 , x =208 , y =191 , v =261
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w = 75, h = 73, x = 225, y = 227, v = 5475
w = 11, h = 56, x = 214, y = 227, v = 616
w = 47, h = 89, x = 161, y = 121, v = 4183
w = 43, h = 57, x = 165, y = 210, v = 2451
w = 42, h = 24, x = 166, y = 267, v = 1008
\le =93 , h=50 , x=68 , y=121 , v=4650
w = 44, h = 48, x = 24, y = 121, v = 2112
w=\!68 , h=\!68 , x=\!93 , y=\!171 , v=\!4624
w = 68, h = 13, x = 93, y = 239, v = 884
w = 66, h = 79, x = 27, y = 171, v = 5214
w = 7, h = 46, x = 20, y = 171, v = 322
w = 70, h = 40, x = 91, y = 260, v = 2800
w = 54, h = 30, x = 37, y = 260, v = 1620
w = 20, h = 66, x = 0, y = 33, v = 1320
w = 11, h = 98, x = 9, y = 99, v = 1078
w = 9, h = 87, x = 0, y = 99, v = 783
w = 8, h = 92, x = 12, y = 208, v = 736
w = 10, h = 80, x = 2, y = 208, v = 800
```



$$w = 88$$
, $h = 74$, $x = 212$, $y = 0$, $v = 6512$

$$w = 81$$
, $h = 86$, $x = 219$, $y = 74$, $v = 6966$

$$w = 6$$
, $h = 74$, $x = 213$, $y = 74$, $v = 444$

$$w = 85$$
, $h = 78$, $x = 215$, $y = 160$, $v = 6630$

$$w = 26$$
, $h = 52$, $x = 274$, $y = 238$, $v = 1352$

$$w = 22$$
, $h = 7$, $x = 278$, $y = 290$, $v = 154$

$$w = 58$$
, $h = 51$, $x = 216$, $y = 238$, $v = 2958$

$$w = 90$$
, $h = 53$, $x = 122$, $y = 0$, $v = 4770$

$$w = 84$$
, $h = 50$, $x = 38$, $y = 0$, $v = 4200$

$$w = 56$$
, $h = 3$, $x = 66$, $y = 50$, $v = 168$

$$w = 36$$
, $h = 46$, $x = 2$, $y = 0$, $v = 1656$

$$w = 87$$
, $h = 74$, $x = 125$, $y = 53$, $v = 6438$

$$w = 60$$
, $h = 69$, $x = 65$, $y = 53$, $v = 4140$

$$w = 65$$
, $h = 62$, $x = 0$, $y = 53$, $v = 4030$

$$w = 21$$
, $h = 4$, $x = 104$, $y = 122$, $v = 84$

$$w = 12$$
, $h = 4$, $x = 92$, $y = 122$, $v = 48$

```
w = 32, h = 1, x = 93, y = 126, v = 32
```

$$w = 92$$
, $h = 3$, $x = 0$, $y = 122$, $v = 276$

$$w = 52$$
, $h = 68$, $x = 160$, $y = 127$, $v = 3536$

$$w$$
 =51 , h =58 , x =161 , y =195 , v =2958

$$w = 46$$
, $h = 39$, $x = 166$, $y = 253$, $v = 1794$

$$w=\!53$$
 , $h=\!82$, $x=\!107$, $y=\!127$, $v=\!4346$

$$w$$
 =53 , h =65 , x =107 , y =209 , v =3445

$$w=\!43$$
 , $h=\!15$, $x=\!117$, $y=\!274$, $v=\!645$

$$w$$
 =41 , h =79 , x =66 , y =127 , v =3239

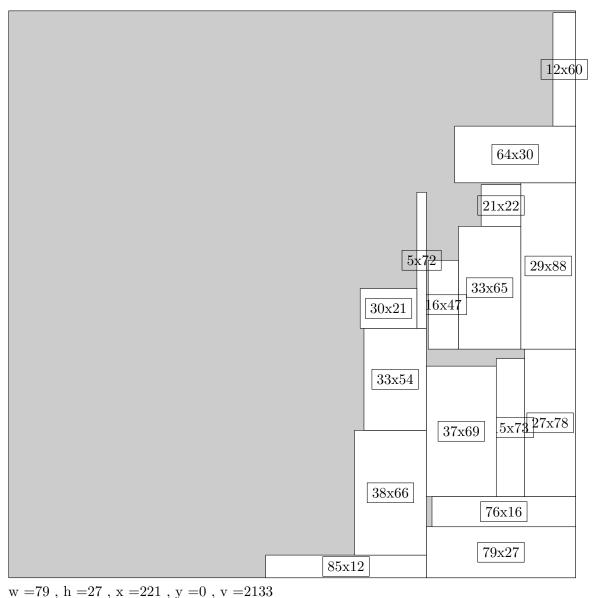
$$w$$
 =65 , h =16 , x =1 , y =127 , v =1040

$$\le =62$$
 , $h=52$, $x=4$, $y=143$, $v=3224$

$$w = 35$$
, $h = 89$, $x = 72$, $y = 206$, $v = 3115$

$$w = 33$$
, $h = 84$, $x = 39$, $y = 206$, $v = 2772$

$$w$$
 =38 , h =74 , x =1 , y =206 , v =2812



```
w =79, h =27, x =221, y =0, v =2133

w =76, h =16, x =224, y =27, v =1216

w =27, h =78, x =273, y =43, v =2106

w =15, h =73, x =258, y =43, v =1095

w =37, h =69, x =221, y =43, v =2553

w =29, h =88, x =271, y =121, v =2552

w =33, h =65, x =238, y =121, v =2145

w =21, h =22, x =250, y =186, v =462

w =16, h =47, x =222, y =121, v =752

w =64, h =30, x =236, y =209, v =1920

w =12, h =60, x =288, y =239, v =720

w =85, h =12, x =136, y =0, v =1020

w =38, h =66, x =183, y =12, v =2508

w =33, h =54, x =188, y =78, v =1782

w =5, h =72, x =216, y =132, v =360

w =30, h =21, x =186, y =132, v =630
```