$ClassName: \ Class_06.2bp-37$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: 80Num: 80OutS: 270000InS: 228692Rate: 0.847

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

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

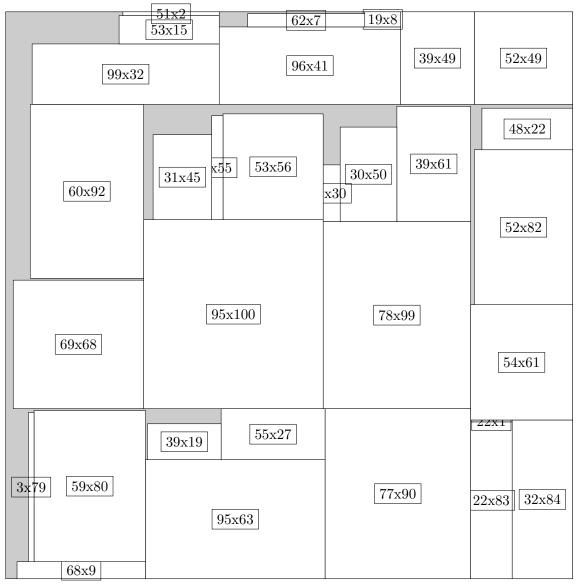
ExtendedNodeCnt: $\underline{\mathbf{1}}$

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: 0.063 sTotalTime: 600.328 s



$$w = 32$$
, $h = 84$, $x = 268$, $y = 0$, $v = 2688$

$$w = 22$$
, $h = 83$, $x = 246$, $y = 0$, $v = 1826$

$$w = 22$$
, $h = 1$, $x = 246$, $y = 83$, $v = 22$

$$w = 54$$
, $h = 61$, $x = 246$, $y = 84$, $v = 3294$

$$w = 52$$
, $h = 82$, $x = 248$, $y = 145$, $v = 4264$

$$w = 48$$
, $h = 22$, $x = 252$, $y = 227$, $v = 1056$

$$w = 77$$
, $h = 90$, $x = 169$, $y = 0$, $v = 6930$

$$w = 95$$
, $h = 63$, $x = 74$, $y = 0$, $v = 5985$

$$w = 55$$
, $h = 27$, $x = 114$, $y = 63$, $v = 1485$

$$w = 39$$
, $h = 19$, $x = 75$, $y = 63$, $v = 741$

$$w = 68$$
, $h = 9$, $x = 6$, $y = 0$, $v = 612$

$$w = 59$$
, $h = 80$, $x = 15$, $y = 9$, $v = 4720$

$$w = 3$$
, $h = 79$, $x = 12$, $y = 9$, $v = 237$

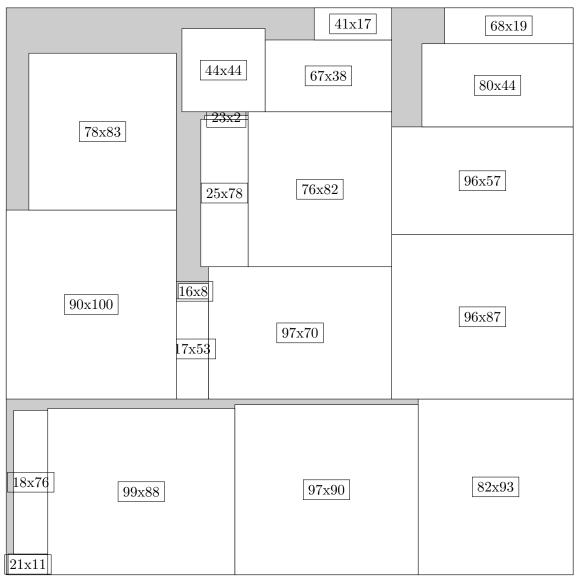
$$w = 78$$
, $h = 99$, $x = 168$, $y = 90$, $v = 7722$

$$w = 39$$
, $h = 61$, $x = 207$, $y = 189$, $v = 2379$

$$w = 30$$
, $h = 50$, $x = 177$, $y = 189$, $v = 1500$

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\begin{array}{l} w=9\;,\; h=30\;,\; x=168\;,\; y=189\;,\; v=270\\ w=95\;,\; h=100\;,\; x=73\;,\; y=90\;,\; v=9500\\ w=53\;,\; h=56\;,\; x=115\;,\; y=190\;,\; v=2968\\ w=6\;,\; h=55\;,\; x=109\;,\; y=190\;,\; v=330\\ w=31\;,\; h=45\;,\; x=78\;,\; y=190\;,\; v=1395\\ w=69\;,\; h=68\;,\; x=4\;,\; y=90\;,\; v=4692\\ w=60\;,\; h=92\;,\; x=13\;,\; y=159\;,\; v=5520\\ w=52\;,\; h=49\;,\; x=248\;,\; y=251\;,\; v=2548\\ w=39\;,\; h=49\;,\; x=209\;,\; y=251\;,\; v=1911\\ w=96\;,\; h=41\;,\; x=113\;,\; y=251\;,\; v=3936\\ w=19\;,\; h=8\;,\; x=190\;,\; y=292\;,\; v=152\\ w=62\;,\; h=7\;,\; x=128\;,\; y=292\;,\; v=434\\ w=99\;,\; h=32\;,\; x=14\;,\; y=251\;,\; v=3168\\ \end{array}
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w =53, h =15, x =60, y =283, v =795 w =51, h =2, x =62, y =298, v =102



$$w = 82$$
, $h = 93$, $x = 218$, $y = 0$, $v = 7626$

$$w = 97$$
, $h = 90$, $x = 121$, $y = 0$, $v = 8730$

$$w = 99$$
, $h = 88$, $x = 22$, $y = 0$, $v = 8712$

$$w = 21$$
, $h = 11$, $x = 1$, $y = 0$, $v = 231$

$$w = 18$$
, $h = 76$, $x = 4$, $y = 11$, $v = 1368$

$$w = 96$$
, $h = 87$, $x = 204$, $y = 93$, $v = 8352$

$$w = 96$$
, $h = 57$, $x = 204$, $y = 180$, $v = 5472$

$$w = 68$$
, $h = 19$, $x = 232$, $y = 281$, $v = 1292$

$$w = 97$$
, $h = 70$, $x = 107$, $y = 93$, $v = 6790$

$$w = 17$$
, $h = 53$, $x = 90$, $y = 93$, $v = 901$

$$w = 16$$
, $h = 8$, $x = 91$, $y = 146$, $v = 128$

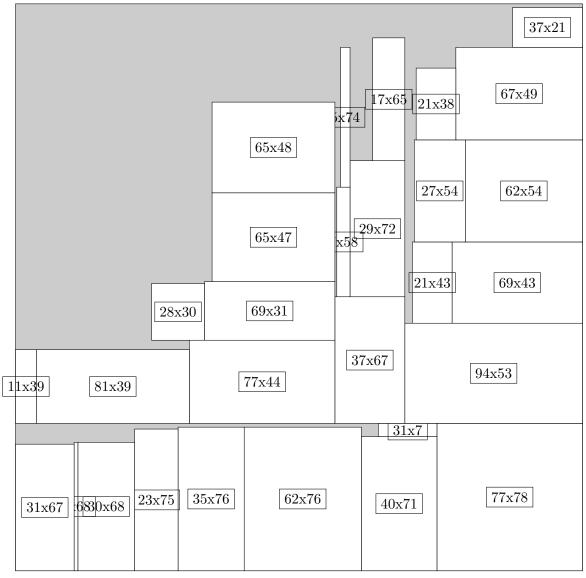
$$w = 76$$
, $h = 82$, $x = 128$, $y = 163$, $v = 6232$

$$w = 25$$
, $h = 78$, $x = 103$, $y = 163$, $v = 1950$

$$w = 23$$
, $h = 2$, $x = 105$, $y = 241$, $v = 46$

$$w = 67$$
, $h = 38$, $x = 137$, $y = 245$, $v = 2546$

 $\begin{array}{l} w = \! 41 \ , \ h = \! 17 \ , \ x = \! 163 \ , \ y = \! 283 \ , \ v = \! 697 \\ w = \! 44 \ , \ h = \! 44 \ , \ x = \! 93 \ , \ y = \! 245 \ , \ v = \! 1936 \\ w = \! 90 \ , \ h = \! 100 \ , \ x = \! 0 \ , \ y = \! 93 \ , \ v = \! 9000 \\ w = \! 78 \ , \ h = \! 83 \ , \ x = \! 12 \ , \ y = \! 193 \ , \ v = \! 6474 \end{array}$



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w = 77, h = 78, x = 223, y = 0, v = 6006
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$$w = 40$$
, $h = 71$, $x = 183$, $y = 0$, $v = 2840$

$$w = 31$$
, $h = 7$, $x = 192$, $y = 71$, $v = 217$

$$w = 62$$
, $h = 76$, $x = 121$, $y = 0$, $v = 4712$

$$w = 23$$
, $h = 75$, $x = 63$, $y = 0$, $v = 1725$

$$w = 30$$
, $h = 68$, $x = 33$, $y = 0$, $v = 2040$

$$w = 2$$
, $h = 68$, $x = 31$, $y = 0$, $v = 136$

$$w = 31$$
, $h = 67$, $x = 0$, $y = 0$, $v = 2077$

$$w = 94$$
, $h = 53$, $x = 206$, $y = 78$, $v = 4982$

$$w = 69$$
, $h = 43$, $x = 231$, $y = 131$, $v = 2967$

$$w = 21$$
, $h = 43$, $x = 210$, $y = 131$, $v = 903$

$$w = 62$$
, $h = 54$, $x = 238$, $y = 174$, $v = 3348$

$$w = 27$$
, $h = 54$, $x = 211$, $y = 174$, $v = 1458$

$$w = 67$$
, $h = 49$, $x = 233$, $y = 228$, $v = 3283$

$$w = 37$$
, $h = 21$, $x = 263$, $y = 277$, $v = 777$

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w =21 , h =38 , x =212 , y =228 , v =798
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$$w = 37$$
, $h = 67$, $x = 169$, $y = 78$, $v = 2479$

$$w = 29$$
, $h = 72$, $x = 177$, $y = 145$, $v = 2088$

$$w = 17$$
, $h = 65$, $x = 189$, $y = 217$, $v = 1105$

$$w = 7$$
, $h = 58$, $x = 170$, $y = 145$, $v = 406$

$$w=\!5$$
 , $h=\!74$, $x=\!172$, $y=\!203$, $v=\!370$

$$w = 77$$
, $h = 44$, $x = 92$, $y = 78$, $v = 3388$

$$w$$
 =81 , h =39 , x =11 , y =78 , v =3159

$$w = 11$$
, $h = 39$, $x = 0$, $y = 78$, $v = 429$

$$w = 69$$
, $h = 31$, $x = 100$, $y = 122$, $v = 2139$

$$w = 28$$
, $h = 30$, $x = 72$, $y = 122$, $v = 840$

$$w = 65$$
, $h = 47$, $x = 104$, $y = 153$, $v = 3055$

$$w = 65$$
, $h = 48$, $x = 104$, $y = 200$, $v = 3120$