$ClassName: \ Class_06.2bp-19$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: <u>40</u> Num: <u>40</u> OutS: <u>90000</u> InS: <u>84528</u> Rate: <u>0.939</u>

UB: <u>1</u> LB0: <u>1</u> LB: **1**

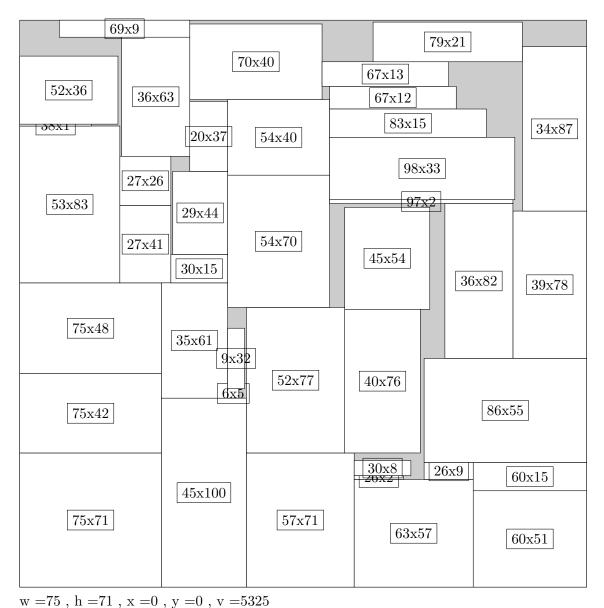
LBWithCut: $\underline{\mathbf{1}}$ NodeCut: $\underline{\mathbf{0}}$

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

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

isOpt: **true**

TimeOnInitSolution: 0.240 sTimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 0.365 s



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\begin{array}{l} w = & 75 \;, \; h = & 42 \;, \; x = 0 \;, \; y = & 71 \;, \; v = & 3150 \\ w = & 45 \;, \; h = & 100 \;, \; x = & 75 \;, \; y = 0 \;, \; v = & 4500 \\ w = & 57 \;, \; h = & 71 \;, \; x = & 120 \;, \; y = 0 \;, \; v = & 4047 \\ w = & 63 \;, \; h = & 57 \;, \; x = & 177 \;, \; y = 0 \;, \; v = & 3591 \\ w = & 52 \;, \; h = & 77 \;, \; x = & 120 \;, \; y = & 71 \;, \; v = & 4004 \\ w = & 54 \;, \; h = & 70 \;, \; x = & 110 \;, \; y = & 148 \;, \; v = & 3780 \\ w = & 53 \;, \; h = & 48 \;, \; x = & 0 \;, \; y = & 113 \;, \; v = & 3600 \\ w = & 53 \;, \; h = & 83 \;, \; x = & 0 \;, \; y = & 161 \;, \; v = & 1107 \\ w = & 35 \;, \; h = & 61 \;, \; x = & 53 \;, \; y = & 161 \;, \; v = & 1107 \\ w = & 35 \;, \; h = & 61 \;, \; x = & 75 \;, \; y = & 100 \;, \; v = & 2135 \\ w = & 60 \;, \; h = & 51 \;, \; x = & 240 \;, \; y = & 0 \;, \; v = & 3060 \\ w = & 54 \;, \; h = & 40 \;, \; x = & 110 \;, \; y = & 218 \;, \; v = & 2160 \\ w = & 39 \;, \; h = & 78 \;, \; x = & 261 \;, \; y = & 121 \;, \; v = & 3042 \\ w = & 27 \;, \; h = & 26 \;, \; x = & 53 \;, \; y = & 202 \;, \; v = & 702 \\ w = & 36 \;, \; h = & 82 \;, \; x = & 225 \;, \; y = & 121 \;, \; v = & 2952 \\ \end{array}
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w = 70, h = 40, x = 90, y = 258, v = 2800
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$$w = 45$$
, $h = 54$, $x = 172$, $y = 147$, $v = 2430$

$$w = 67$$
, $h = 12$, $x = 164$, $y = 253$, $v = 804$

$$w = 34$$
, $h = 87$, $x = 266$, $y = 199$, $v = 2958$

$$w = 26$$
, $h = 9$, $x = 214$, $y = 57$, $v = 234$

$$w = 83$$
, $h = 15$, $x = 164$, $y = 238$, $v = 1245$

$$w = 6$$
, $h = 5$, $x = 110$, $y = 100$, $v = 30$

$$w = 29$$
, $h = 44$, $x = 81$, $y = 176$, $v = 1276$

$$w = 98$$
, $h = 33$, $x = 164$, $y = 205$, $v = 3234$

$$w = 26$$
, $h = 2$, $x = 177$, $y = 57$, $v = 52$

$$w = 60$$
, $h = 15$, $x = 240$, $y = 51$, $v = 900$

$$w = 30$$
, $h = 8$, $x = 177$, $y = 59$, $v = 240$

$$w = 36$$
, $h = 63$, $x = 54$, $y = 228$, $v = 2268$

$$w = 20$$
, $h = 37$, $x = 90$, $y = 220$, $v = 740$

$$w = 40$$
, $h = 76$, $x = 172$, $y = 71$, $v = 3040$

$$w = 69$$
, $h = 9$, $x = 21$, $y = 291$, $v = 621$

$$w = 30$$
, $h = 15$, $x = 80$, $y = 161$, $v = 450$

$$w = 9$$
, $h = 32$, $x = 110$, $y = 105$, $v = 288$

$$w = 67$$
, $h = 13$, $x = 160$, $y = 265$, $v = 871$

$$w = 86$$
, $h = 55$, $x = 214$, $y = 66$, $v = 4730$

$$w = 79$$
, $h = 21$, $x = 187$, $y = 278$, $v = 1659$

$$w = 97$$
, $h = 2$, $x = 164$, $y = 203$, $v = 194$

$$\le =38$$
 , h =1 , x =0 , y =244 , v =38

$$w = 52$$
, $h = 36$, $x = 0$, $y = 245$, $v = 1872$