$ClassName: \ Class_04.2bp-11$

BinSize: 100×100 ReduceSize: 100×100

TypeNum: 40 Num: **40** OutS: **20000** InS: 11400Rate: $\underline{0.570}$

UB: **2** LB0: **2** LB: **2**

LBWithCut: 2 NodeCut: **0**

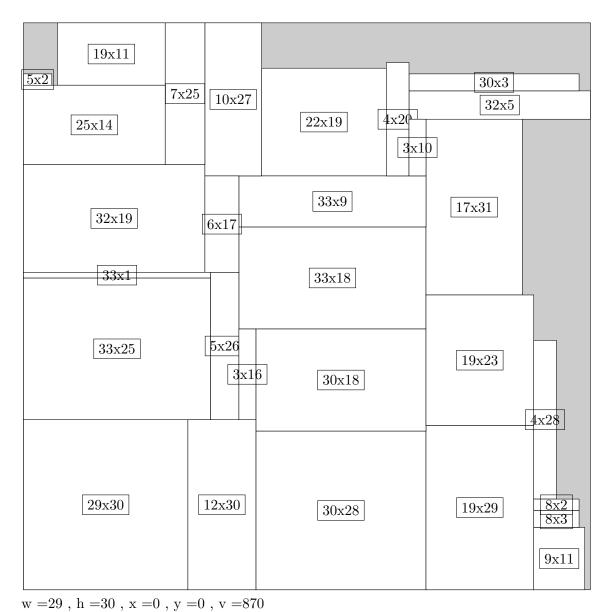
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\mathbf{1}$ PrimalNode: $\mathbf{0}$ ColumnCount: 2 $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\mathbf{0}$

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

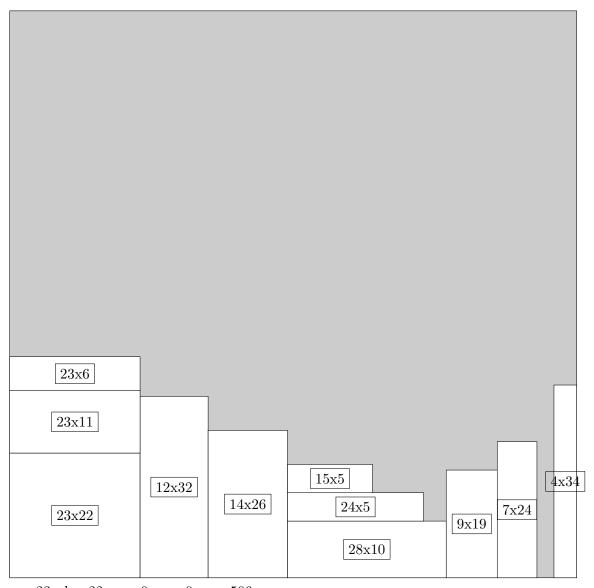
isOpt: $\underline{\mathbf{true}}$

TimeOnInitSolution: $\underline{0.000 \text{ s}}$ TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 s TimeOnRmp: 0.062 sTotalTime: 0.125 s



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\begin{array}{c} w = & 30 \; , \; h = & 28 \; , \; x = & 41 \; , \; y = & 0 \; , \; v = & 840 \\ w = & 33 \; , \; h = & 25 \; , \; x = & 0 \; , \; y = & 30 \; , \; v = & 825 \\ w = & 32 \; , \; h = & 19 \; , \; x = & 0 \; , \; y = & 56 \; , \; v = & 608 \\ w = & 33 \; , \; h = & 18 \; , \; x = & 38 \; , \; y = & 46 \; , \; v = & 594 \\ w = & 19 \; , \; h = & 29 \; , \; x = & 71 \; , \; y = & 0 \; , \; v = & 551 \\ w = & 30 \; , \; h = & 18 \; , \; x = & 41 \; , \; y = & 28 \; , \; v = & 540 \\ w = & 17 \; , \; h = & 31 \; , \; x = & 71 \; , \; y = & 52 \; , \; v = & 527 \\ w = & 19 \; , \; h = & 11 \; , \; x = & 6 \; , \; y = & 89 \; , \; v = & 209 \\ w = & 22 \; , \; h = & 19 \; , \; x = & 42 \; , \; y = & 73 \; , \; v = & 418 \\ w = & 12 \; , \; h = & 30 \; , \; x = & 29 \; , \; y = & 0 \; , \; v = & 360 \\ w = & 25 \; , \; h = & 14 \; , \; x = & 0 \; , \; y = & 75 \; , \; v = & 350 \\ w = & 33 \; , \; h = & 9 \; , \; x = & 38 \; , \; y = & 64 \; , \; v = & 297 \\ w = & 10 \; , \; h = & 27 \; , \; x = & 32 \; , \; y = & 73 \; , \; v = & 270 \\ w = & 19 \; , \; h = & 23 \; , \; x = & 71 \; , \; y = & 29 \; , \; v = & 437 \\ w = & 7 \; , \; h = & 25 \; , \; x = & 25 \; , \; y = & 75 \; , \; v = & 175 \\ \end{array}
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\begin{array}{l} w = 32 \; , \, h = 5 \; , \, x = 68 \; , \, y = 83 \; , \, v = 160 \\ w = 5 \; , \, h = 26 \; , \, x = 33 \; , \, y = 30 \; , \, v = 130 \\ w = 4 \; , \, h = 28 \; , \, x = 90 \; , \, y = 16 \; , \, v = 112 \\ w = 6 \; , \, h = 17 \; , \, x = 32 \; , \, y = 56 \; , \, v = 102 \\ w = 9 \; , \, h = 11 \; , \, x = 90 \; , \, y = 0 \; , \, v = 99 \\ w = 30 \; , \, h = 3 \; , \, x = 68 \; , \, y = 88 \; , \, v = 90 \\ w = 4 \; , \, h = 20 \; , \, x = 64 \; , \, y = 73 \; , \, v = 80 \\ w = 3 \; , \, h = 16 \; , \, x = 38 \; , \, y = 30 \; , \, v = 48 \\ w = 33 \; , \, h = 1 \; , \, x = 0 \; , \, y = 55 \; , \, v = 33 \\ w = 3 \; , \, h = 10 \; , \, x = 68 \; , \, y = 73 \; , \, v = 30 \\ w = 8 \; , \, h = 3 \; , \, x = 90 \; , \, y = 11 \; , \, v = 24 \\ w = 8 \; , \, h = 2 \; , \, x = 90 \; , \, y = 14 \; , \, v = 16 \\ w = 5 \; , \, h = 2 \; , \, x = 0 \; , \, y = 89 \; , \, v = 10 \end{array}
```



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\begin{array}{l} w=23 \;,\; h=22 \;,\; x=0 \;,\; y=0 \;,\; v=506 \\ w=12 \;,\; h=32 \;,\; x=23 \;,\; y=0 \;,\; v=384 \\ w=14 \;,\; h=26 \;,\; x=35 \;,\; y=0 \;,\; v=364 \\ w=28 \;,\; h=10 \;,\; x=49 \;,\; y=0 \;,\; v=280 \\ w=23 \;,\; h=11 \;,\; x=0 \;,\; y=22 \;,\; v=253 \\ w=9 \;,\; h=19 \;,\; x=77 \;,\; y=0 \;,\; v=171 \\ w=7 \;,\; h=24 \;,\; x=86 \;,\; y=0 \;,\; v=168 \\ w=23 \;,\; h=6 \;,\; x=0 \;,\; y=33 \;,\; v=138 \\ w=4 \;,\; h=34 \;,\; x=96 \;,\; y=0 \;,\; v=136 \\ w=24 \;,\; h=5 \;,\; x=49 \;,\; y=10 \;,\; v=120 \\ w=15 \;,\; h=5 \;,\; x=49 \;,\; y=15 \;,\; v=75 \end{array}
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