$ClassName: \ Class_04.2bp-2$

BinSize: 100×100 ReduceSize: 100×100

TypeNum: 20 Num: **20** OutS: **10000** InS: 7055Rate: 0.706

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

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

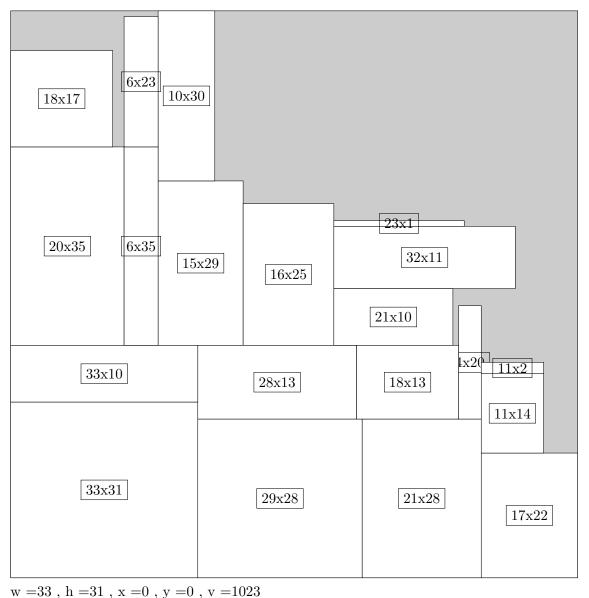
ExtendedNodeCnt: $\underline{\mathbf{1}}$

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

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

is Opt: $\underline{\mathbf{true}}$

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.078 sTotalTime: 0.125 s



```
w = 29 , h = 28 , x = 33 , y = 0 , v = 812

w = 20 , h = 35 , x = 0 , y = 41 , v = 700

w = 21 , h = 28 , x = 62 , y = 0 , v = 588

w = 15 , h = 29 , x = 26 , y = 41 , v = 435

w = 16 , h = 25 , x = 41 , y = 41 , v = 400

w = 17 , h = 22 , x = 83 , y = 0 , v = 374

w = 28 , h = 13 , x = 33 , y = 28 , v = 364

w = 32 , h = 11 , x = 57 , y = 51 , v = 352

w = 33 , h = 10 , x = 0 , y = 31 , v = 330

w = 18 , h = 17 , x = 0 , y = 76 , v = 306

w = 10 , h = 30 , x = 26 , y = 70 , v = 300

w = 23 , h = 1 , x = 57 , y = 62 , v = 23

w = 21 , h = 10 , x = 57 , y = 41 , v = 210

w = 6 , h = 35 , x = 20 , y = 41 , v = 210

w = 11 , h = 14 , x = 83 , y = 22 , v = 154
```

 $\begin{array}{l} w=6\ ,\ h=23\ ,\ x=20\ ,\ y=76\ ,\ v=138\\ w=4\ ,\ h=20\ ,\ x=79\ ,\ y=28\ ,\ v=80\\ w=18\ ,\ h=13\ ,\ x=61\ ,\ y=28\ ,\ v=234\\ w=11\ ,\ h=2\ ,\ x=83\ ,\ y=36\ ,\ v=22 \end{array}$