ClassName: $Class_02.2bp-6$

 $\begin{array}{ccc} \text{BinSize: } \underline{30} & \overline{\times} & \underline{30} \\ \text{ReduceSize: } \underline{30} & \times & \underline{30} \end{array}$

TypeNum: <u>19</u> Num: <u>20</u> OutS: <u>900</u> InS: <u>530</u> Rate: <u>0.589</u>

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

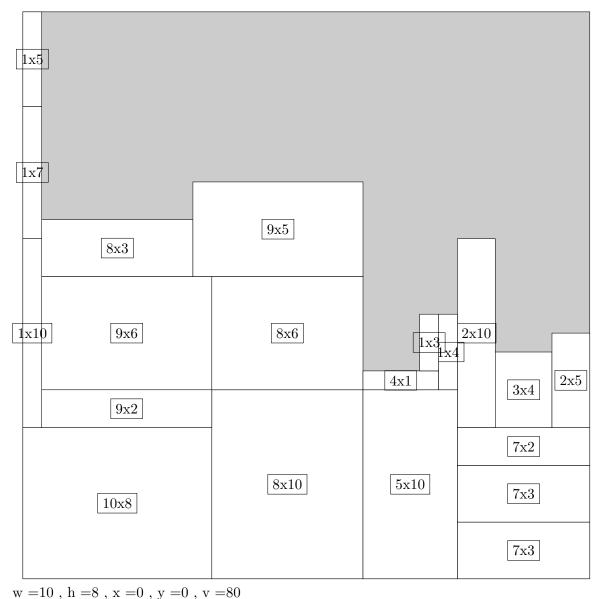
LBWithCut: $\underline{\mathbf{1}}$ NodeCut: $\underline{\mathbf{0}}$

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: <u>true</u>

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 0.125 s



```
w = 10, h = 3, x = 0, y = 0, v = 80

w = 8, h = 10, x = 10, y = 0, v = 80

w = 9, h = 6, x = 1, y = 10, v = 54

w = 5, h = 10, x = 18, y = 0, v = 50

w = 8, h = 6, x = 10, y = 10, v = 48

w = 2, h = 10, x = 23, y = 8, v = 20

w = 8, h = 3, x = 1, y = 16, v = 24

w = 7, h = 3, x = 23, y = 0, v = 21

w = 7, h = 3, x = 23, y = 3, v = 21

w = 9, h = 5, x = 9, y = 16, v = 45

w = 9, h = 2, x = 1, y = 8, v = 18

w = 7, h = 2, x = 23, y = 6, v = 14

w = 3, h = 4, x = 25, y = 8, v = 12

w = 2, h = 5, x = 28, y = 8, v = 10

w = 1, h = 10, x = 0, y = 8, v = 10

w = 1, h = 7, x = 0, y = 18, v = 7
```

 $\begin{array}{l} w=1\ ,\ h=5\ ,\ x=0\ ,\ y=25\ ,\ v=5\\ w=4\ ,\ h=1\ ,\ x=18\ ,\ y=10\ ,\ v=4\\ w=1\ ,\ h=4\ ,\ x=22\ ,\ y=10\ ,\ v=4\\ w=1\ ,\ h=3\ ,\ x=21\ ,\ y=11\ ,\ v=3 \end{array}$