$ClassName: \ Class_02.2bp-4$

BinSize: 30×30 ReduceSize: 30×30

TypeNum: $\underline{18}$ Num: $\underline{20}$ OutS: $\underline{900}$ InS: $\underline{534}$ Rate: $\underline{0.593}$

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

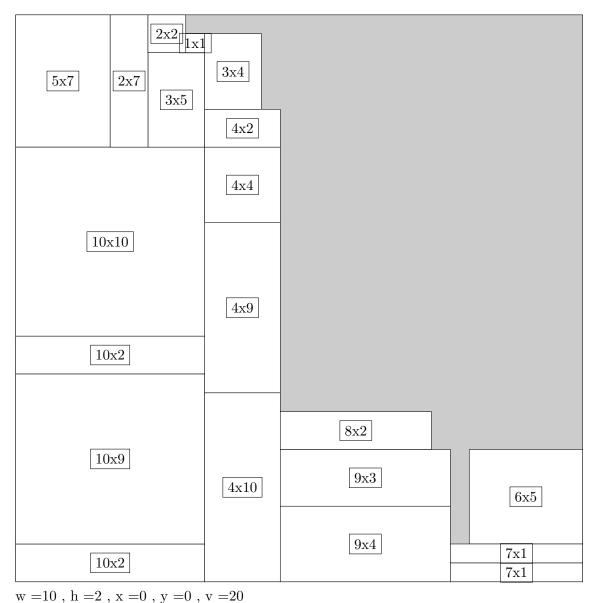
LBWithCut: $\underline{\mathbf{1}}$ NodeCut: $\underline{\mathbf{0}}$

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

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

 $\begin{array}{ll} \text{TimeOnPrimal: } \underline{0.000 \text{ s}} \\ \text{TimeOnPricing: } \underline{0.000 \text{ s}} \\ \text{TimeOnRmp: } \underline{0.063 \text{ s}} \\ \text{TotalTime: } \underline{0.125 \text{ s}} \end{array}$



```
w =10 , h =9 , x =0 , y =2 , v =90

w =4 , h =10 , x =10 , y =0 , v =40

w =9 , h =4 , x =14 , y =0 , v =36

w =4 , h =9 , x =10 , y =10 , v =36

w =5 , h =7 , x =0 , y =23 , v =35

w =6 , h =5 , x =24 , y =2 , v =30

w =9 , h =3 , x =14 , y =4 , v =27

w =10 , h =2 , x =0 , y =11 , v =20

w =10 , h =10 , x =0 , y =13 , v =100

w =8 , h =2 , x =14 , y =7 , v =16

w =4 , h =4 , x =10 , y =19 , v =16

w =3 , h =5 , x =7 , y =23 , v =15

w =2 , h =7 , x =5 , y =23 , v =14

w =3 , h =4 , x =10 , y =25 , v =12

w =4 , h =2 , x =10 , y =23 , v =8
```

 $\begin{array}{l} w=7 \ , \ h=1 \ , \ x=23 \ , \ y=0 \ , \ v=7 \\ w=7 \ , \ h=1 \ , \ x=23 \ , \ y=1 \ , \ v=7 \\ w=2 \ , \ h=2 \ , \ x=7 \ , \ y=28 \ , \ v=4 \\ w=1 \ , \ h=1 \ , \ x=9 \ , \ y=28 \ , \ v=1 \end{array}$