ClassName:  $Class\_02.2bp-8$ 

BinSize:  $30 \times 30$ ReduceSize:  $30 \times 30$ 

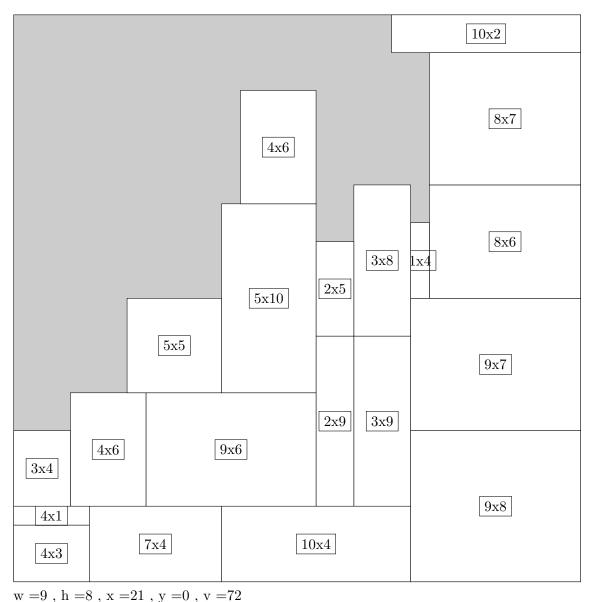
TypeNum:  $\underline{\mathbf{19}}$ Num: **20** OutS: **900** InS: **615** Rate:  $\underline{0.683}$ 

UB: <u>1</u> LB:  $\underline{\mathbf{1}}$ 

LBWithCut: 1 NodeCount:  $\mathbf{0}$ PrimalNode:  $\mathbf{0}$ ColumnCount:  $\underline{\mathbf{1}}$  $TotalCutCount: \ \mathbf{0}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt:  $\underline{\mathbf{0}}$ Branch And<br/>Bound Num:  $\underline{\mathbf{1}}$ 

isOpt: **true** 

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp:  $\underline{0.063 \text{ s}}$ TotalTime: 0.188 s



```
w = 9, h = 7, x = 21, y = 0, v = 72

w = 9, h = 7, x = 21, y = 8, v = 63

w = 8, h = 6, x = 22, y = 15, v = 48

w = 1, h = 4, x = 21, y = 15, v = 4

w = 8, h = 7, x = 22, y = 21, v = 56

w = 10, h = 4, x = 11, y = 0, v = 40

w = 7, h = 4, x = 4, y = 0, v = 28

w = 4, h = 3, x = 0, y = 0, v = 12

w = 4, h = 1, x = 0, y = 3, v = 4

w = 3, h = 9, x = 18, y = 4, v = 27

w = 3, h = 8, x = 18, y = 13, v = 24

w = 2, h = 9, x = 16, y = 4, v = 18

w = 2, h = 5, x = 16, y = 13, v = 10

w = 9, h = 6, x = 7, y = 4, v = 54

w = 4, h = 6, x = 3, y = 4, v = 24

w = 3, h = 4, x = 0, y = 4, v = 12
```

 $\begin{array}{l} w = 5 \ , \ h = \! 10 \ , \ x = \! 11 \ , \ y = \! 10 \ , \ v = \! 50 \\ w = \! 4 \ , \ h = \! 6 \ , \ x = \! 12 \ , \ y = \! 20 \ , \ v = \! 24 \\ w = \! 5 \ , \ h = \! 5 \ , \ x = \! 6 \ , \ y = \! 10 \ , \ v = \! 25 \\ w = \! 10 \ , \ h = \! 2 \ , \ x = \! 20 \ , \ y = \! 28 \ , \ v = \! 20 \end{array}$