$ClassName: \ Class_02.2bp-13$

BinSize: 30×30 ReduceSize: 30×30

TypeNum: <u>36</u> Num: <u>40</u> OutS: <u>1800</u> InS: <u>1247</u> Rate: <u>0.693</u>

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

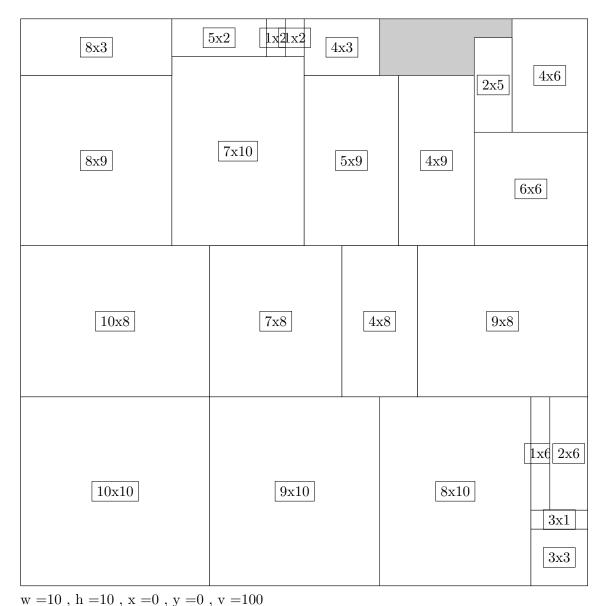
LBWithCut: $\underline{\mathbf{2}}$ NodeCut: $\underline{\mathbf{0}}$

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

GenNodeCnt: 1
PrimalNode: 0
ColumnCount: 2
TotalCutCount: 0
RootCutCount: 0
LPSolverCnt: 1
PricingSolverCnt: 0
BranchAndBoundNum: 1

isOpt: <u>true</u>

 $\begin{array}{ll} \mbox{TimeOnPrimal: } \underline{0.000 \ s} \\ \mbox{TimeOnPricing: } \underline{0.000 \ s} \\ \mbox{TimeOnRmp: } \underline{0.064 \ s} \\ \mbox{TotalTime: } \underline{0.125 \ s} \end{array}$



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

 \mathbf{w} =2 , h =5 , x =24 , y =24 , v =10

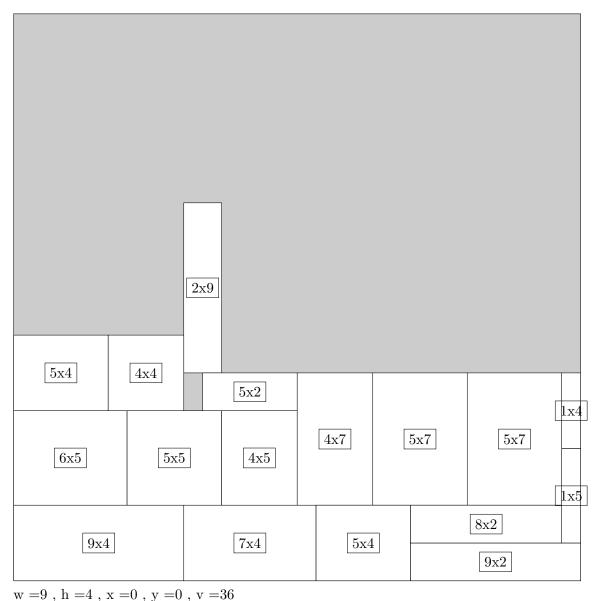
 $\le =3$, h =3 , x =27 , y =0 , v =9

 \mathbf{w} =9 , h =8 , x =21 , y =10 , v =72

 $\le =3$, h =1 , x =27 , y =3 , v =3

 \mathbf{w} =1 , h =2 , x =13 , y =28 , v =2

 \mathbf{w} =1 , h =2 , x =14 , y =28 , v =2



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w = 5, h = 7, x = 24, y = 4, v = 35

w = 5, h = 7, x = 19, y = 4, v = 35

w = 6, h = 5, x = 0, y = 4, v = 30

w = 7, h = 4, x = 9, y = 0, v = 28

w = 4, h = 7, x = 15, y = 4, v = 28

w = 5, h = 5, x = 6, y = 4, v = 25

w = 5, h = 4, x = 16, y = 0, v = 20

w = 5, h = 4, x = 16, y = 0, v = 20

w = 5, h = 4, x = 0, y = 9, v = 20

w = 4, h = 5, x = 11, y = 4, v = 20

w = 9, h = 2, x = 21, y = 0, v = 18

w = 2, h = 9, x = 9, y = 11, v = 18

w = 8, h = 2, x = 21, y = 2, v = 16

w = 4, h = 4, x = 5, y = 9, v = 16

w = 5, h = 2, x = 10, y = 9, v = 10

w = 1, h = 5, x = 29, y = 2, v = 5
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 $\mathbf{w}=\!\!1$, $\mathbf{h}=\!\!4$, $\mathbf{x}=\!\!29$, $\mathbf{y}=\!\!7$, $\mathbf{v}=\!\!4$