ClassName: $Class_01.2bp-6$

 $\begin{array}{ll} \text{BinSize: } \underline{\mathbf{10} \times \mathbf{10}} \\ \text{ReduceSize: } \underline{\mathbf{10} \times \mathbf{10}} \end{array}$

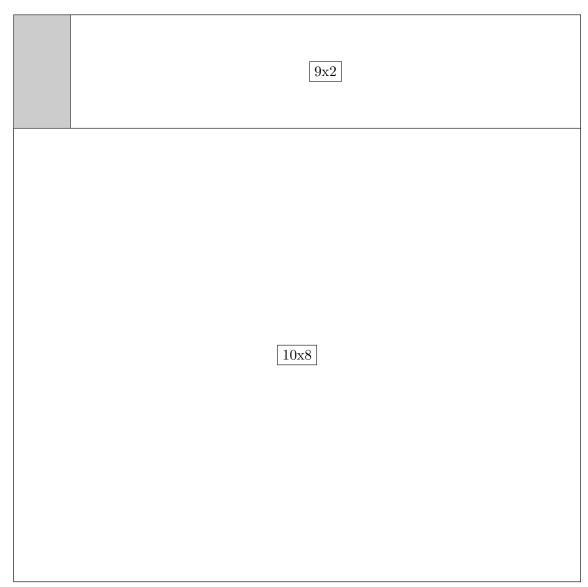
TypeNum: <u>19</u> Num: <u>20</u> OutS: <u>600</u> InS: <u>530</u> Rate: <u>0.883</u>

UB: <u>6</u> LB0: <u>6</u> LB: **6**

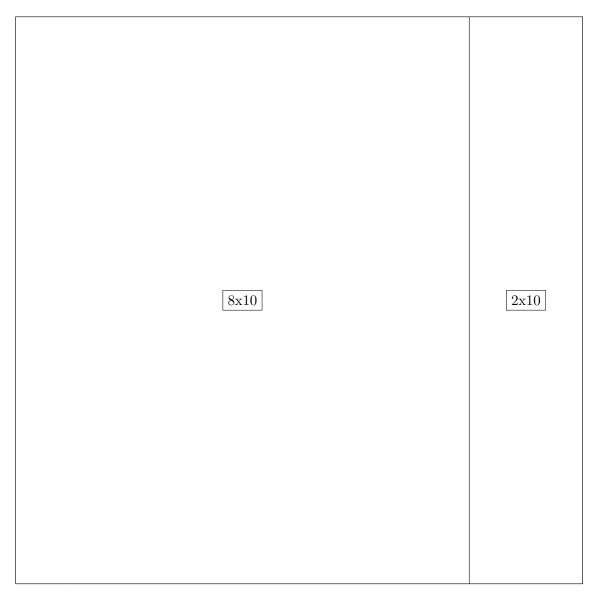
LBWithCut: $\underline{\mathbf{6}}$ NodeCut: $\underline{\mathbf{0}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{6}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

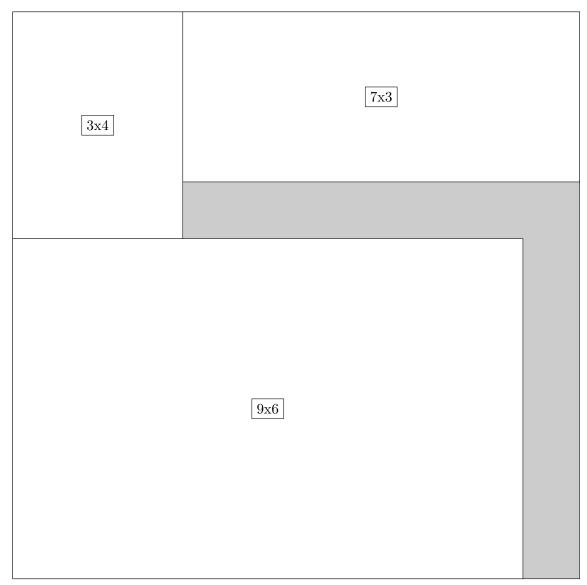
isOpt: **true**

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

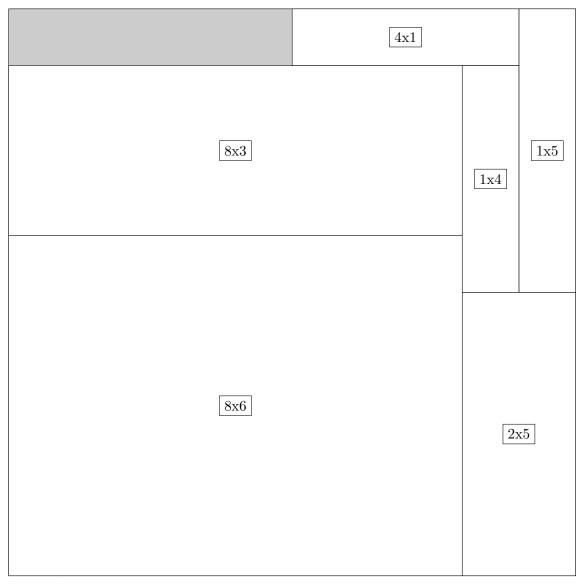


w =9, h =2, x =1, y =8, v =18 w =10, h =8, x =0, y =0, v =80





$$\begin{array}{l} w = 9 \ , \ h = 6 \ , \ x = 0 \ , \ y = 0 \ , \ v = 54 \\ w = 7 \ , \ h = 3 \ , \ x = 3 \ , \ y = 7 \ , \ v = 21 \\ w = 3 \ , \ h = 4 \ , \ x = 0 \ , \ y = 6 \ , \ v = 12 \end{array}$$



$$\mathbf{w}$$
 =8 , h =6 , x =0 , y =0 , v =48

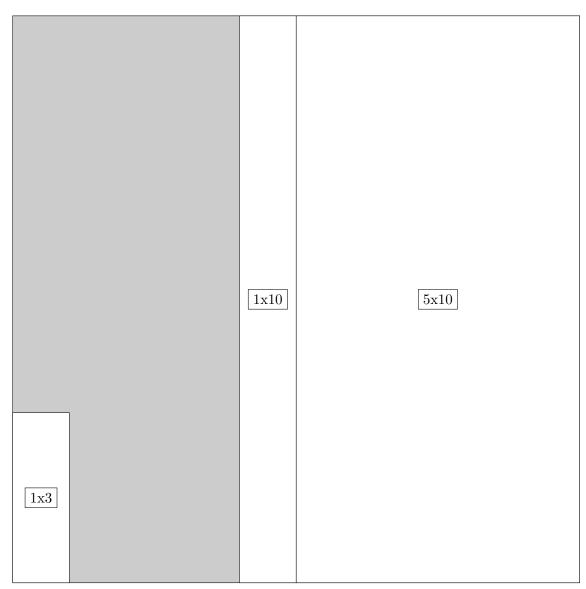
$$\le =8$$
 , h =3 , x =0 , y =6 , v =24

$$\mathbf{w}$$
 =2 , h =5 , x =8 , y =0 , v =
10

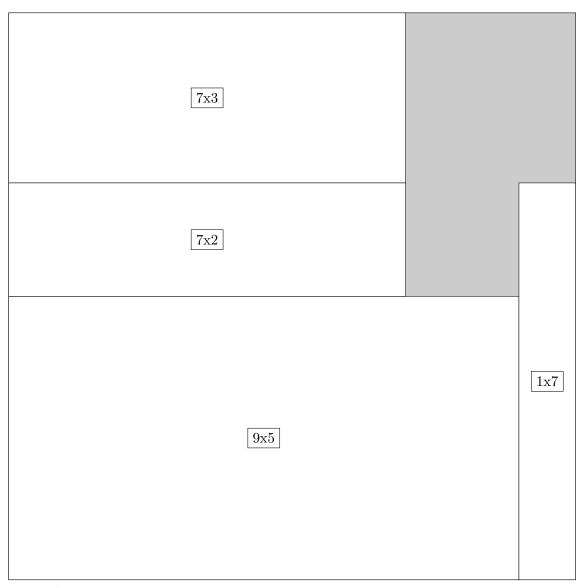
$$\mathbf{w}$$
 =1 , h =5 , x =9 , y =5 , v =5

$$\mathbf{w}$$
 =4 , h =1 , x =5 , y =9 , v =4

$$w=1$$
 , $h=4$, $x=8$, $y=5$, $v=4$



 $\begin{array}{l} w = 1 \ , \ h = 3 \ , \ x = 0 \ , \ y = 0 \ , \ v = 3 \\ w = 5 \ , \ h = 10 \ , \ x = 5 \ , \ y = 0 \ , \ v = 50 \\ w = 1 \ , \ h = 10 \ , \ x = 4 \ , \ y = 0 \ , \ v = 10 \end{array}$



$$\begin{array}{l} w = 9 \ , \ h = 5 \ , \ x = 0 \ , \ y = 0 \ , \ v = \!\! 45 \\ w = \!\! 7 \ , \ h = \!\! 3 \ , \ x = \!\! 0 \ , \ y = \!\! 7 \ , \ v = \!\! 21 \end{array}$$

$$\mathbf{w}$$
 =7 , h =2 , x =0 , y =5 , v =14

$$\mathbf{w}$$
 =1 , h =7 , x =9 , y =0 , v =7