ClassName: $Class_01.2bp-8$

BinSize: 10×10 ReduceSize: 10×10

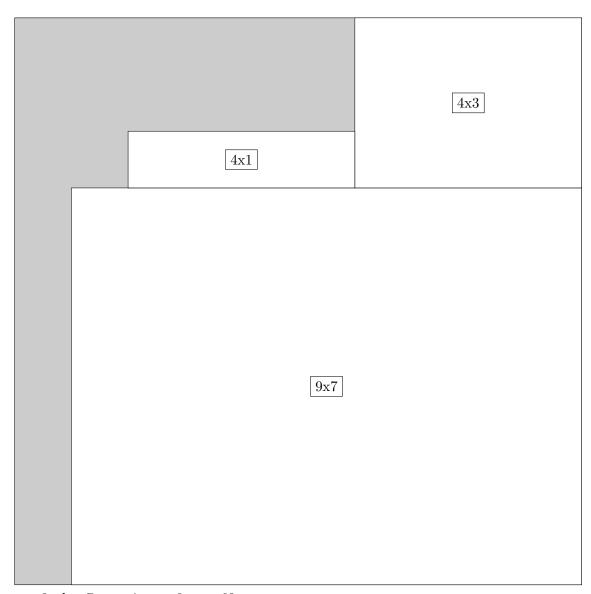
TypeNum: $\underline{\mathbf{19}}$ Num: **20** OutS: **800** InS: **615** Rate: 0.769

UB: $\underline{8}$ LB: **8**

LBWithCut: 8 NodeCount: $\mathbf{0}$ PrimalNode: $\mathbf{0}$ ${\rm ColumnCount:}\ \underline{\bf 8}$ $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt: $\underline{\mathbf{0}}$ Branch And
Bound Num: $\underline{\mathbf{1}}$

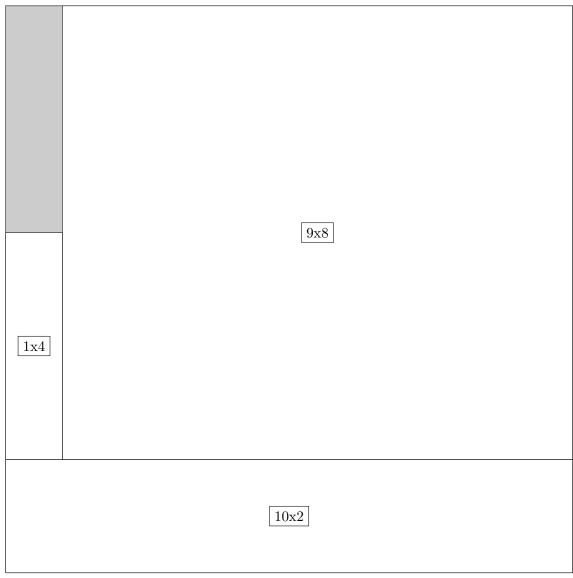
isOpt: $\underline{\mathbf{true}}$

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: $\underline{0.047 \text{ s}}$ TotalTime: 0.203 s

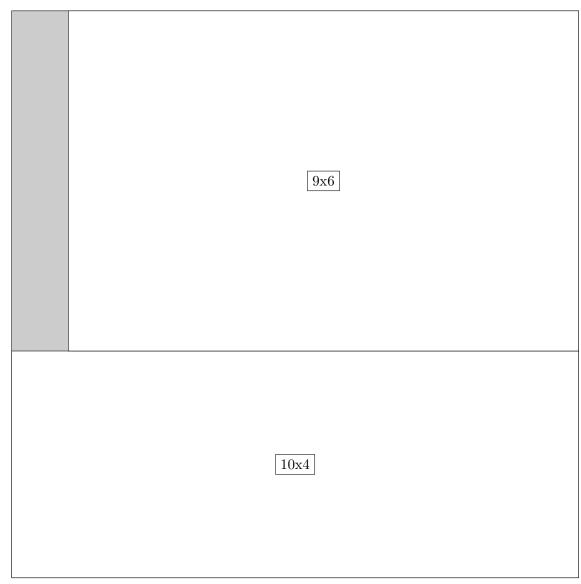


$$\begin{array}{l} w = 9 \ , \ h = 7 \ , \ x = 1 \ , \ y = 0 \ , \ v = 63 \\ w = 4 \ , \ h = 3 \ , \ x = 6 \ , \ y = 7 \ , \ v = 12 \end{array}$$

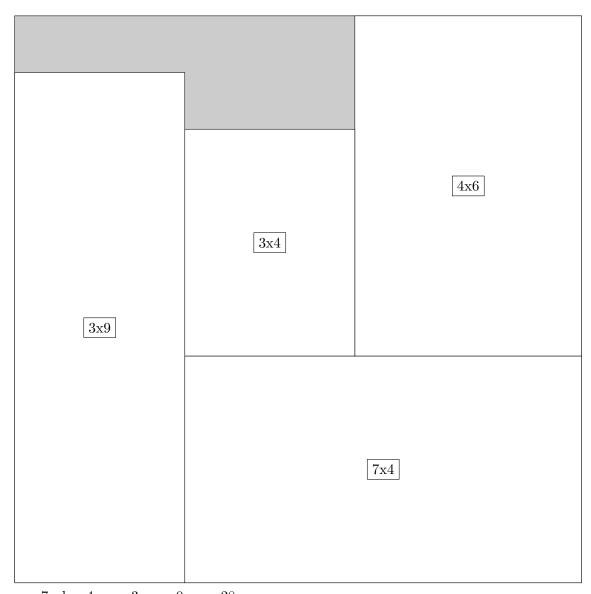
w = 4 , h = 1 , x = 2 , y = 7 , v = 4



$$\begin{array}{l} w = \! 10 \ , \ h = \! 2 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 20 \\ w = \! 9 \ , \ h = \! 8 \ , \ x = \! 1 \ , \ y = \! 2 \ , \ v = \! 72 \\ w = \! 1 \ , \ h = \! 4 \ , \ x = \! 0 \ , \ y = \! 2 \ , \ v = \! 4 \end{array}$$

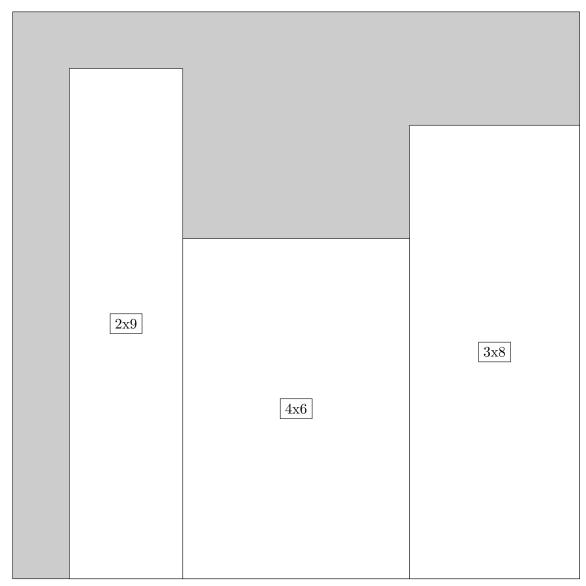


$$\begin{array}{l} w = \! 10 \ , \ h = \! 4 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 40 \\ w = \! 9 \ , \ h = \! 6 \ , \ x = \! 1 \ , \ y = \! 4 \ , \ v = \! 54 \end{array}$$

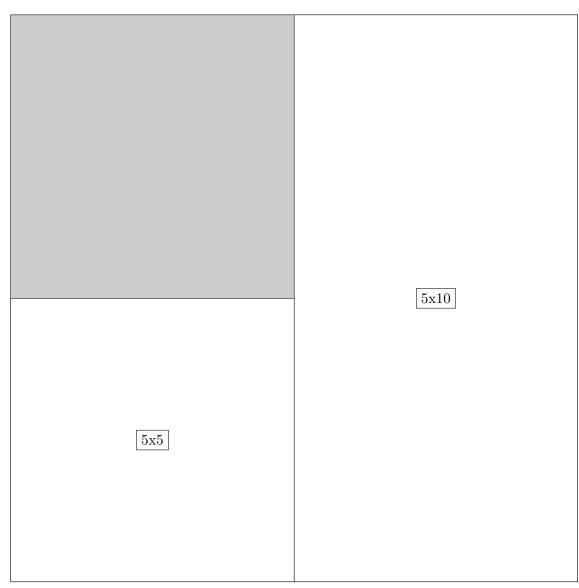


$$\begin{array}{l} w = 7 \ , \ h = \! 4 \ , \ x = \! 3 \ , \ y = \! 0 \ , \ v = \! 28 \\ w = \! 4 \ , \ h = \! 6 \ , \ x = \! 6 \ , \ y = \! 4 \ , \ v = \! 24 \end{array}$$

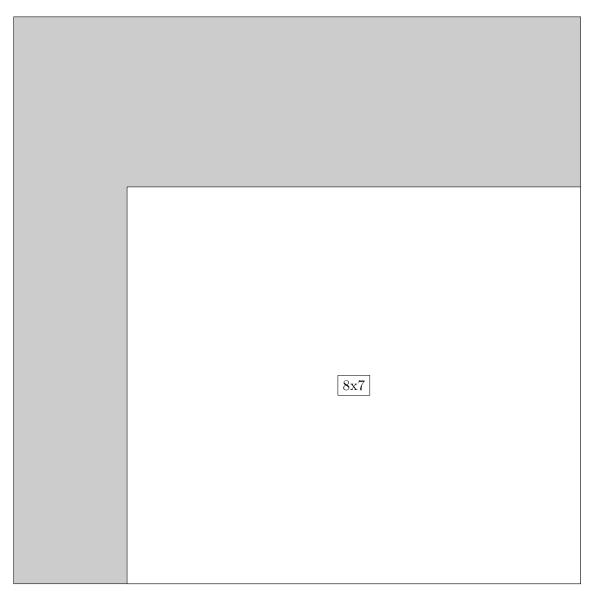
$$w = 3, h = 4, x = 3, y = 4, v = 12$$



 $\begin{array}{l} w = 3 \ , \ h = 8 \ , \ x = 7 \ , \ y = 0 \ , \ v = 24 \\ w = 4 \ , \ h = 6 \ , \ x = 3 \ , \ y = 0 \ , \ v = 24 \\ w = 2 \ , \ h = 9 \ , \ x = 1 \ , \ y = 0 \ , \ v = 18 \end{array}$



 $\begin{array}{l} w = \! 5 \ , \ h = \! 10 \ , \ x = \! 5 \ , \ y = \! 0 \ , \ v = \! 50 \\ w = \! 5 \ , \ h = \! 5 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 25 \end{array}$



 $\le =8$, h =7 , x =2 , y =0 , v = 56

