ClassName: $Class_01.2bp-5$

BinSize: 10×10 ReduceSize: 10×10

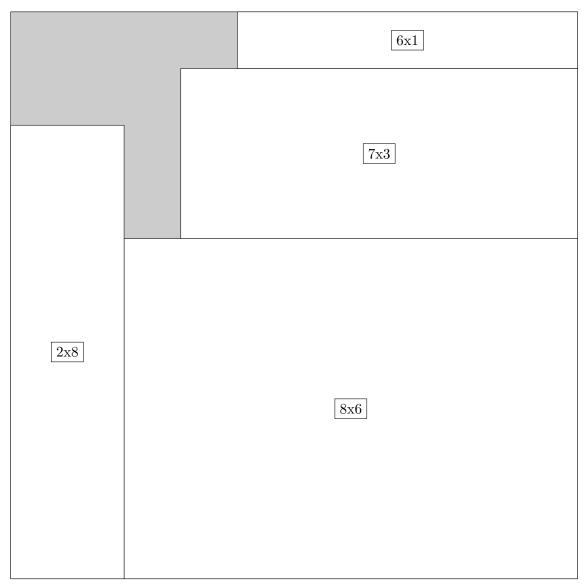
TypeNum: $\underline{18}$ Num: **20** OutS: **900** InS: **736** Rate: $\underline{0.818}$

UB: $\underline{9}$ LB: **9**

LBWithCut: 9 NodeCount: $\mathbf{0}$ PrimalNode: $\mathbf{0}$ ColumnCount: $\underline{\mathbf{9}}$ $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt: $\underline{\mathbf{0}}$ Branch And
Bound Num: $\underline{\mathbf{1}}$

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

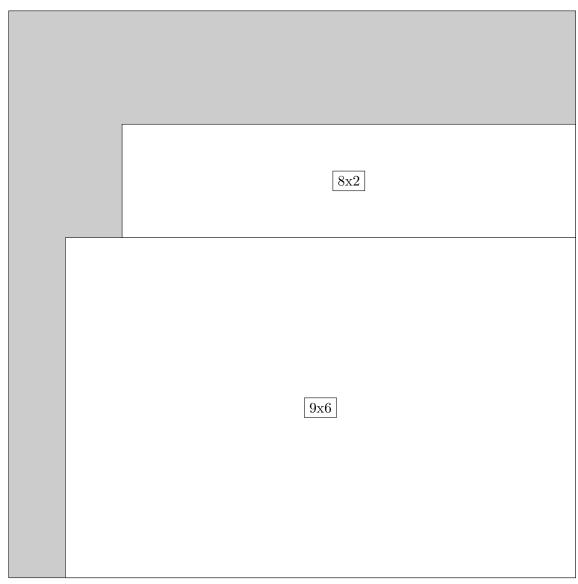
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: $\underline{0.047 \text{ s}}$ TotalTime: 0.172 s



$$w = 8$$
, $h = 6$, $x = 2$, $y = 0$, $v = 48$

$$w = 6$$
 , $h = 1$, $x = 4$, $y = 9$, $v = 6$

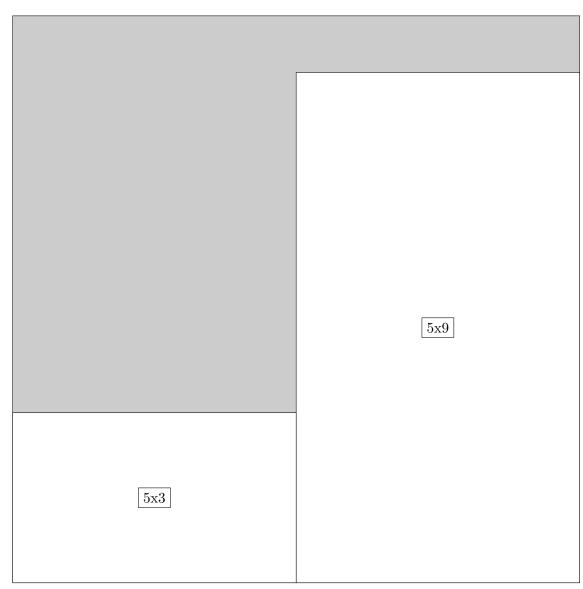
$$\mathbf{w}$$
 =2 , h =8 , x =0 , y =0 , v =
16

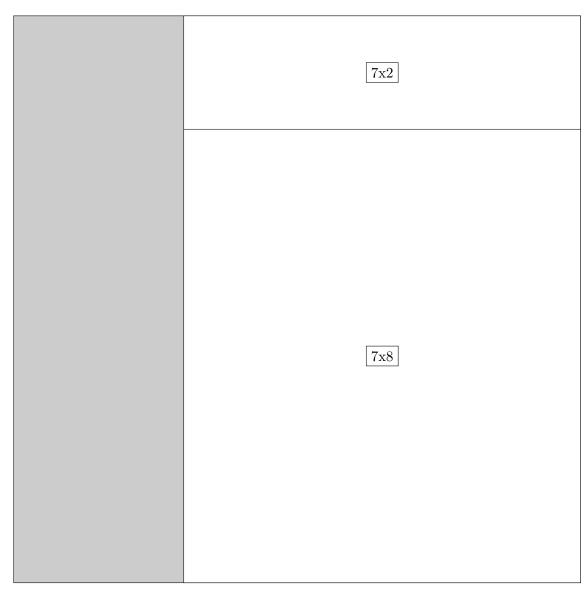


$$\begin{array}{c} w = 9 \ , \ h = 6 \ , \ x = 1 \ , \ y = 0 \ , \ v = 54 \\ w = 8 \ , \ h = 2 \ , \ x = 2 \ , \ y = 6 \ , \ v = 16 \end{array}$$

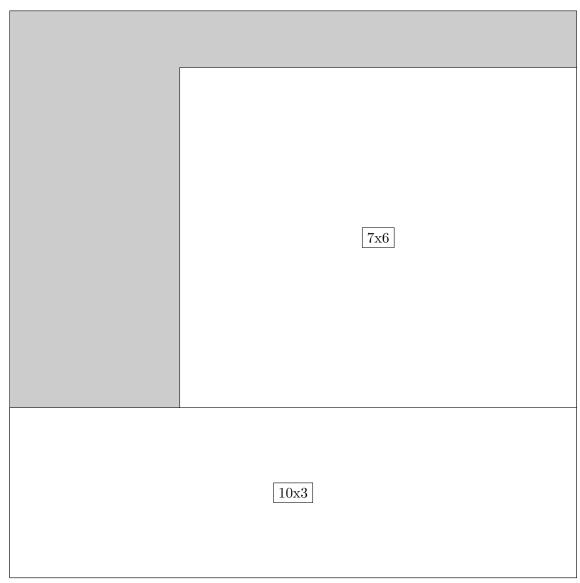


 \mathbf{w} =10 , h =10 , x =0 , y =0 , v =100

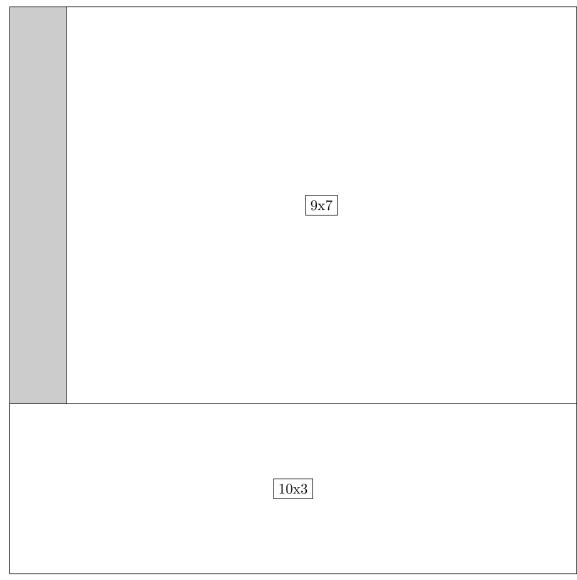




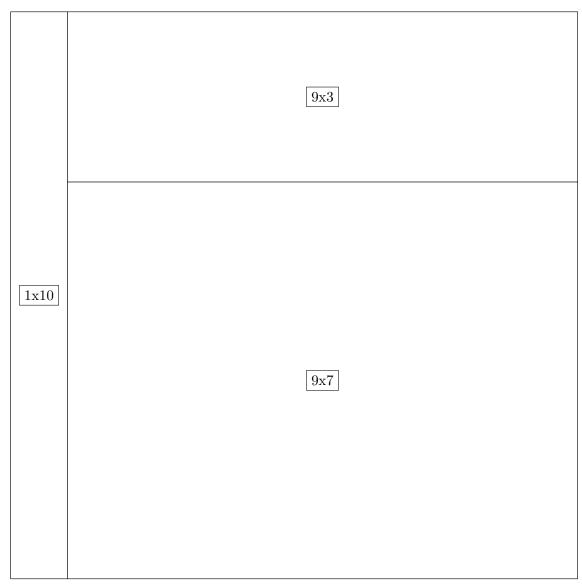
$$\begin{array}{l} w = 7 \ , \ h = 8 \ , \ x = 3 \ , \ y = 0 \ , \ v = 56 \\ w = 7 \ , \ h = 2 \ , \ x = 3 \ , \ y = 8 \ , \ v = 14 \end{array}$$



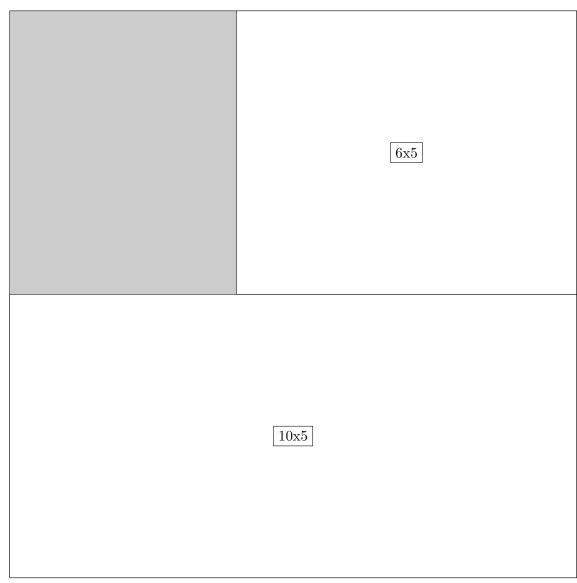
$$\begin{array}{l} w = & 10 \ , \ h = & 3 \ , \ x = & 0 \ , \ y = & 0 \ , \ v = & 30 \\ w = & 7 \ , \ h = & 6 \ , \ x = & 3 \ , \ y = & 3 \ , \ v = & 42 \end{array}$$



$$\begin{array}{l} w = & 10 \ , \ h = & 3 \ , \ x = & 0 \ , \ y = & 0 \ , \ v = & 30 \\ w = & 9 \ , \ h = & 7 \ , \ x = & 1 \ , \ y = & 3 \ , \ v = & 63 \end{array}$$



$$\begin{array}{l} w=9\ ,\, h=7\ ,\, x=1\ ,\, y=0\ ,\, v=63\\ w=9\ ,\, h=3\ ,\, x=1\ ,\, y=7\ ,\, v=27\\ w=1\ ,\, h=10\ ,\, x=0\ ,\, y=0\ ,\, v=10 \end{array}$$



 $\begin{array}{l} w = & 10 \ , \ h = & 5 \ , \ x = & 0 \ , \ y = & 0 \ , \ v = & 50 \\ w = & 6 \ , \ h = & 5 \ , \ x = & 4 \ , \ y = & 5 \ , \ v = & 30 \end{array}$