$ClassName: \ Class\_09.2bp-2$ 

BinSize:  $\underline{100 \times 100}$ ReduceSize:  $\underline{100 \times 100}$ 

TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>140000</u> InS: <u>91777</u> Rate: <u>0.656</u> UB: <u>14</u> LB0: <u>14</u> LB: <u>14</u>

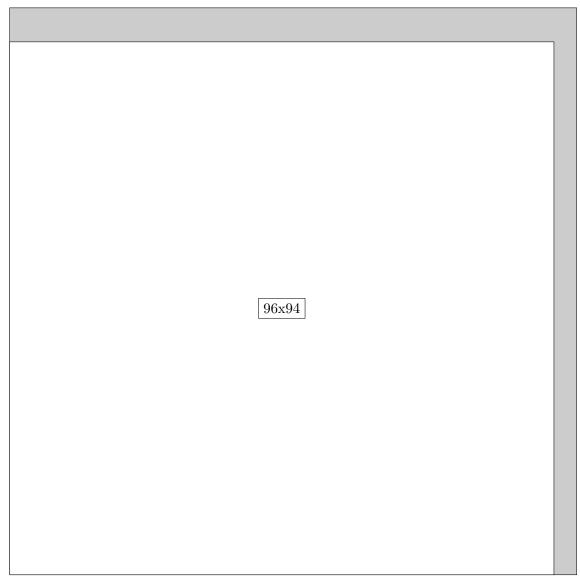
LBWithCut:  $\underline{14}$ NodeCut:  $\underline{0}$ 

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

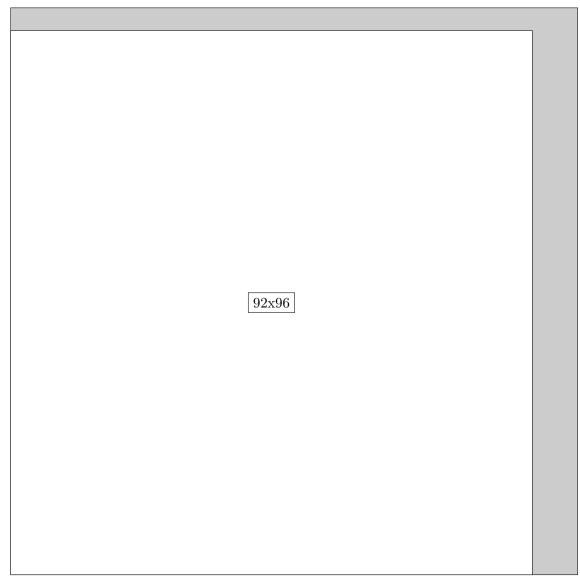
GenNodeCnt:  $\underline{\mathbf{1}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{14}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{1}}$ PricingSolverCnt:  $\underline{\mathbf{0}}$ BranchAndBoundNum:  $\underline{\mathbf{1}}$ 

is Opt:  $\underline{\mathbf{true}}$ 

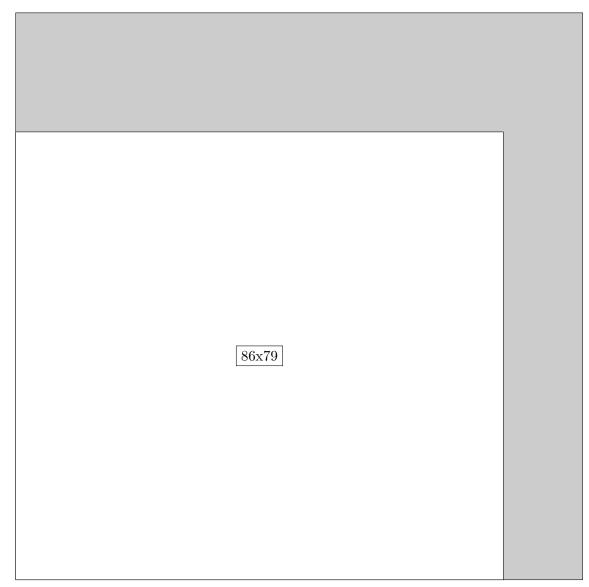
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 0.125 s



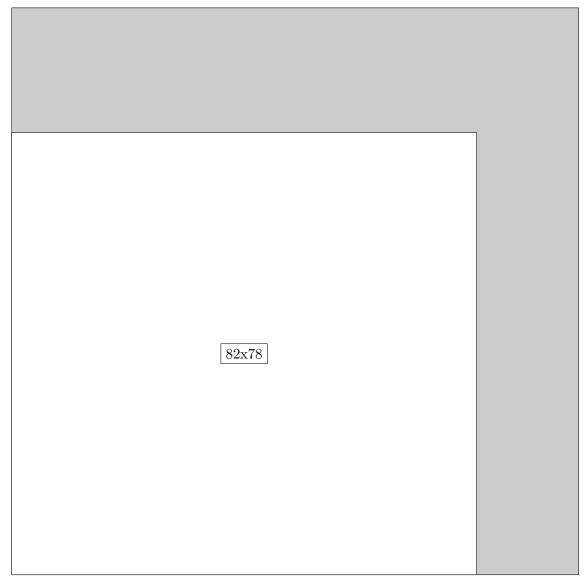
 $\le =96$  , h =94 , x =0 , y =0 , v =9024



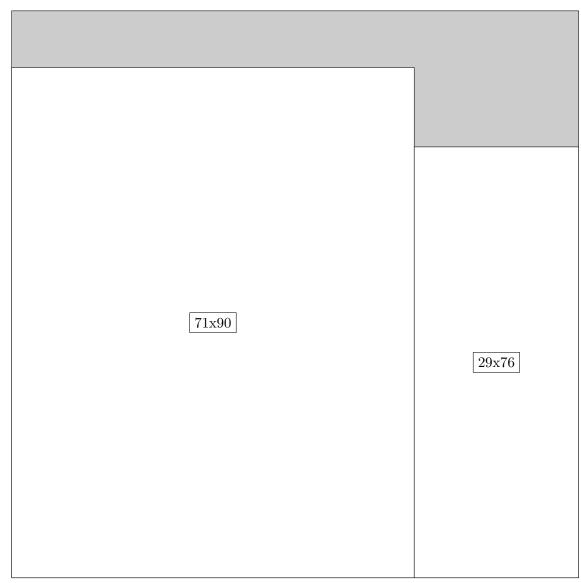
 $\le =92$  , h =96 , x =0 , y =0 , v =8832

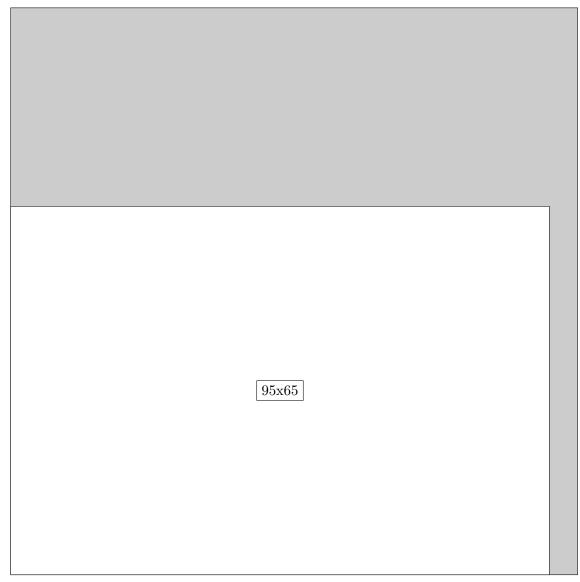


 $\le =86$  , h =79 , x =0 , y =0 , v =6794

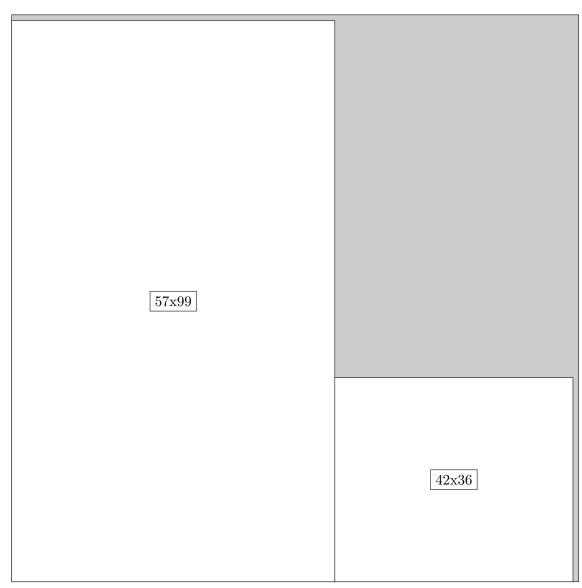


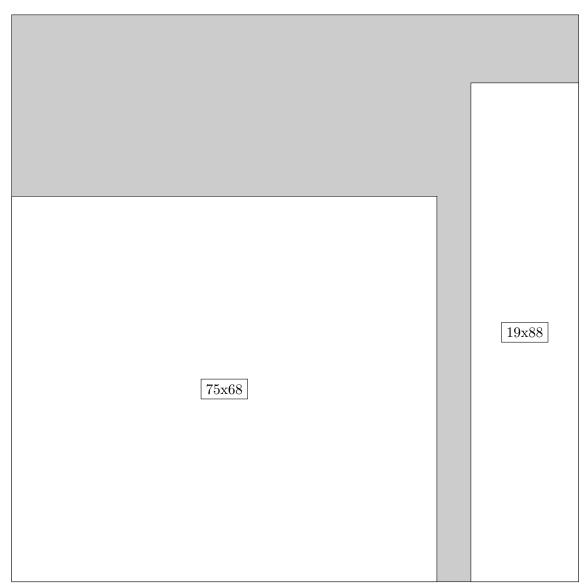
 $\le =82$  , h =78 , x =0 , y =0 , v =6396

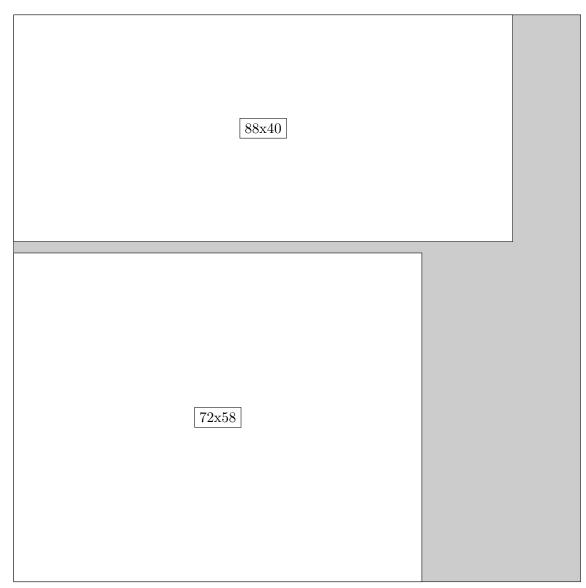


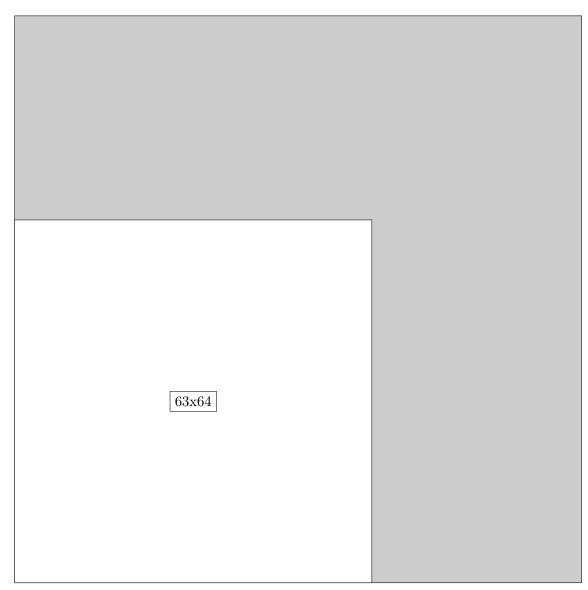


w = 95, h = 65, x = 0, y = 0, v = 6175

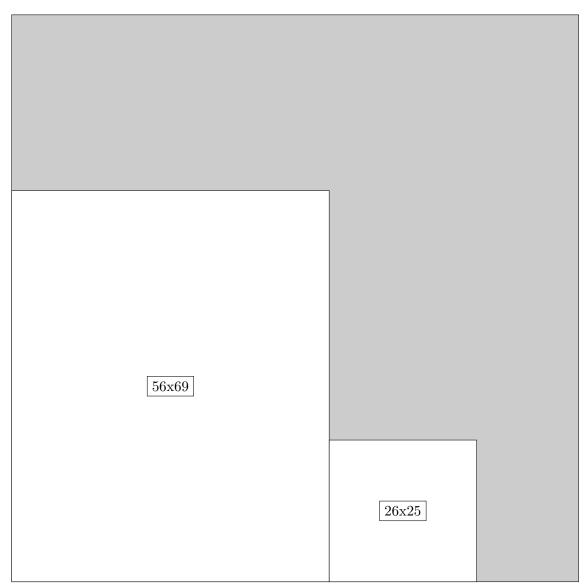




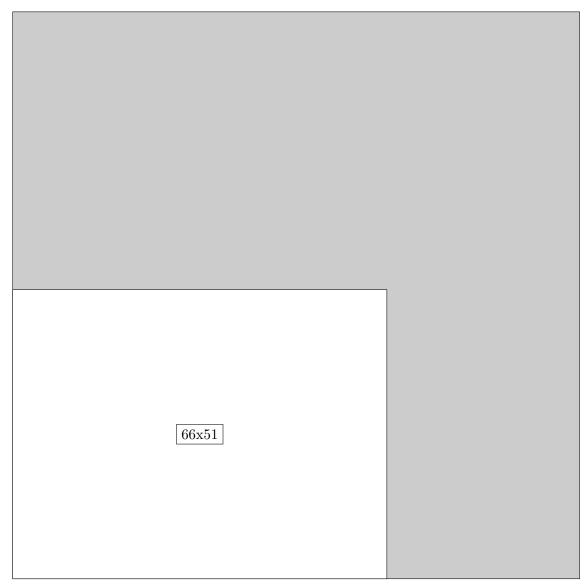




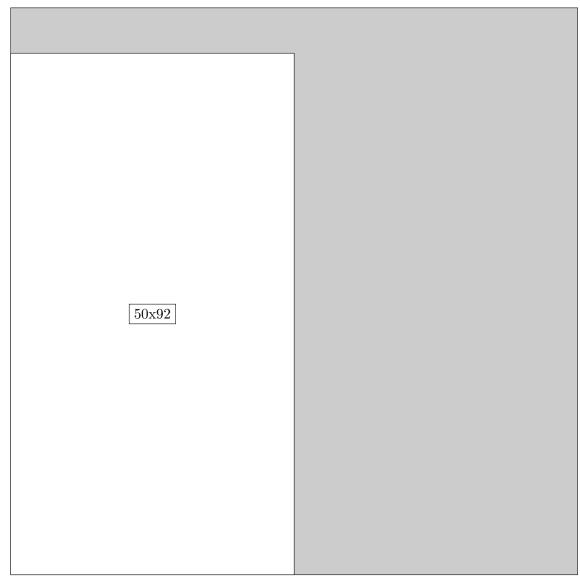
w = 63, h = 64, x = 0, y = 0, v = 4032







w = 66, h = 51, x = 0, y = 0, v = 3366



 $\mathbf{w}$  =50 , h =92 , x =0 , y =0 , v =4600