$ClassName: \ Class_09.2bp-0$

BinSize: $\underline{100} \times \underline{100}$ ReduceSize: $\underline{99} \times \underline{99}$

TypeNum: <u>19</u> Num: <u>20</u> OutS: <u>190000</u> InS: <u>111282</u> Rate: <u>0.586</u> UB: <u>19</u>

UB: <u>19</u> LB0: <u>19</u> LB: **19**

LBWithCut: $\underline{\mathbf{19}}$ NodeCut: $\underline{\mathbf{0}}$

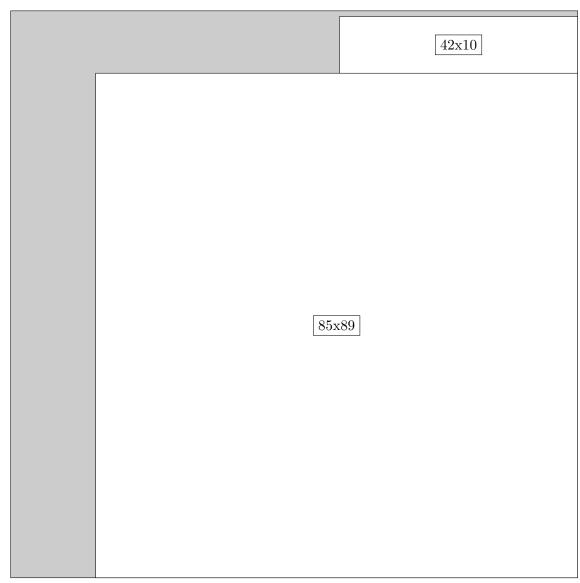
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{19}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

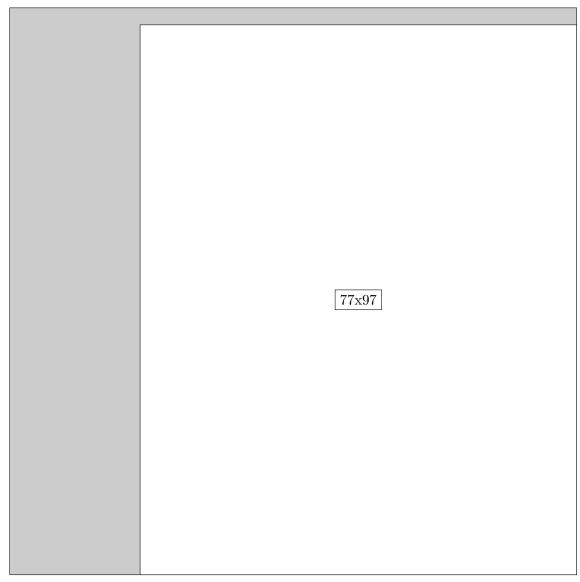
isOpt: $\underline{\mathbf{true}}$

TimeOnInitSolution: $\underline{600.000 \text{ s}}$

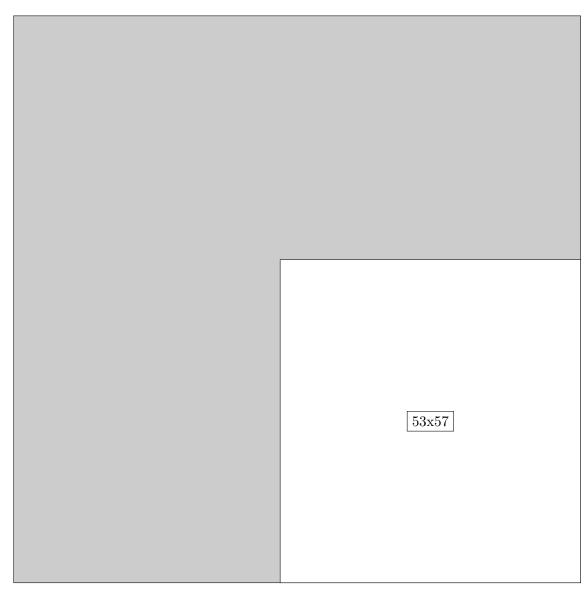
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.047 sTotalTime: 600.297 s



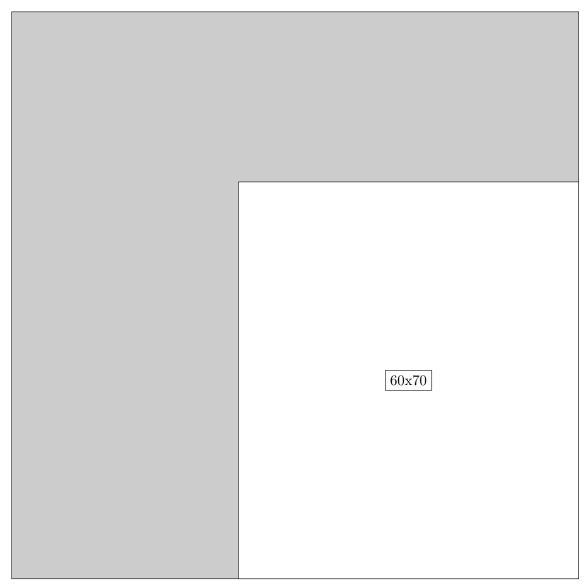
$$\begin{array}{l} w = \! 85 \ , \ h = \! 89 \ , \ x = \! 15 \ , \ y = \! 0 \ , \ v = \! 7565 \\ w = \! 42 \ , \ h = \! 10 \ , \ x = \! 58 \ , \ y = \! 89 \ , \ v = \! 420 \end{array}$$



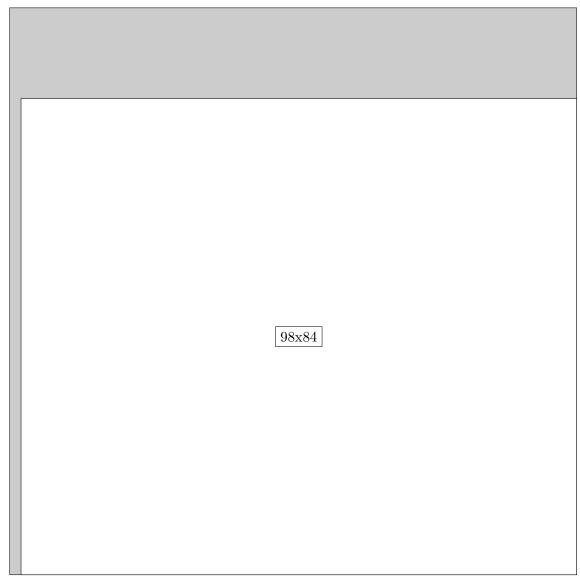
 $\le =77$, h =97 , x =23 , y =0 , v =7469



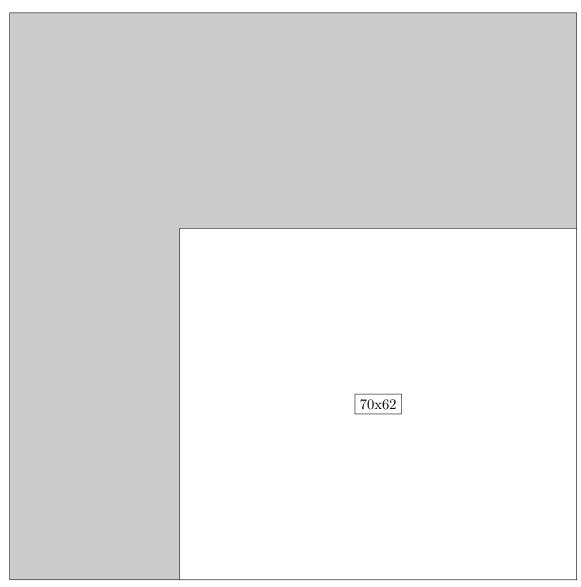
 $\le =53$, h =57 , x =47 , y =0 , v =3021



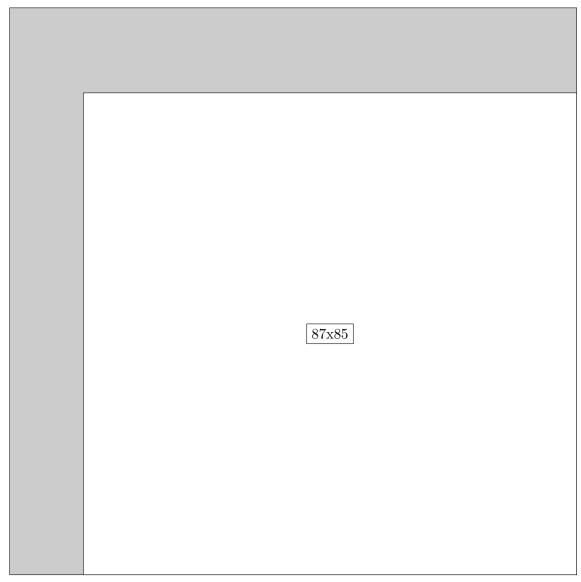
 $\le =60$, h =70 , x =40 , y =0 , v =4200



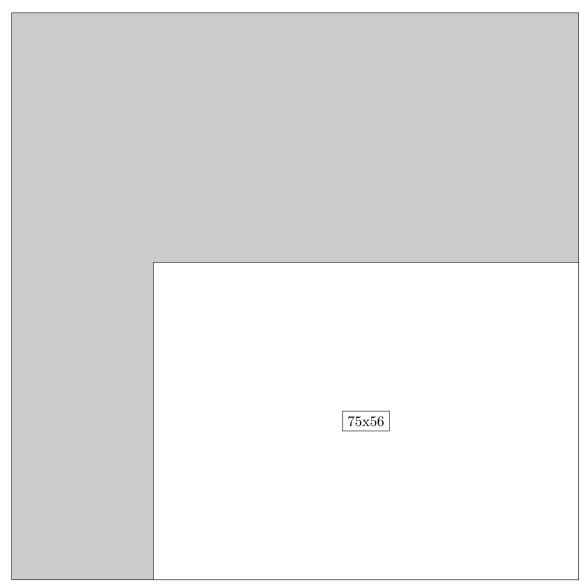
 $\le =98$, h =84 , x =2 , y =0 , v =8232



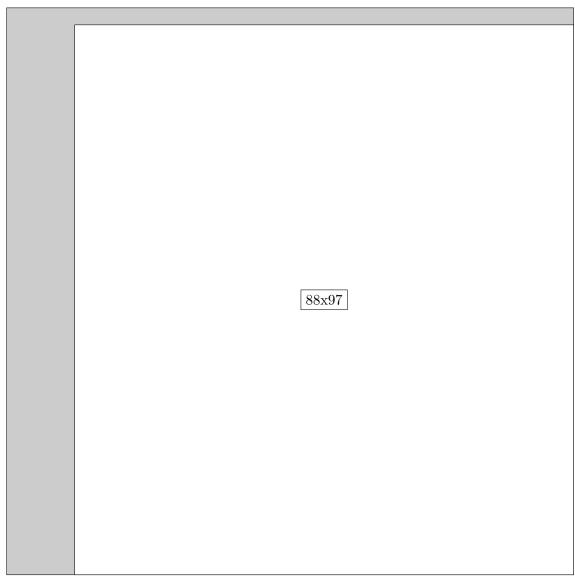
 $\le =70$, h =62 , x =30 , y =0 , v =4340



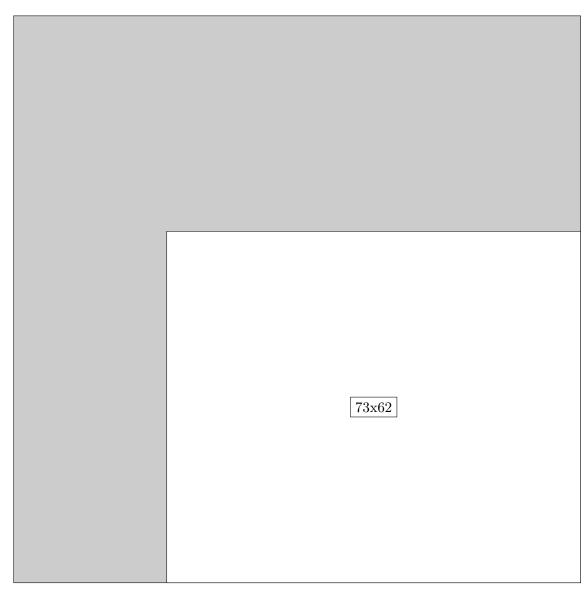
 $\le =87$, h =85 , x =13 , y =0 , v =7395



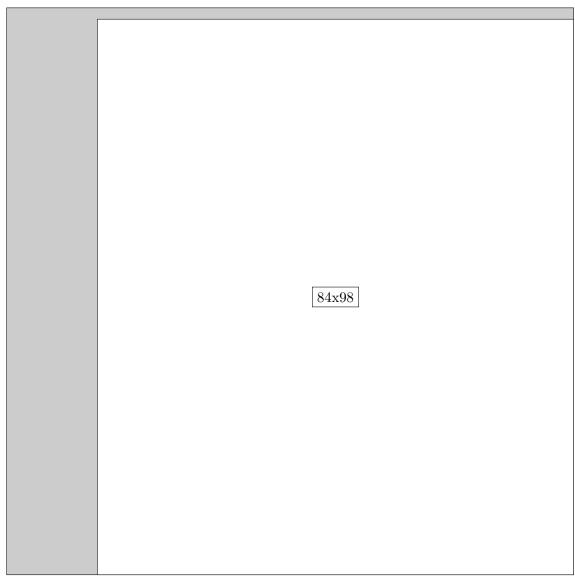
 $\le =75$, h = 56 , x = 25 , y = 0 , v = 4200



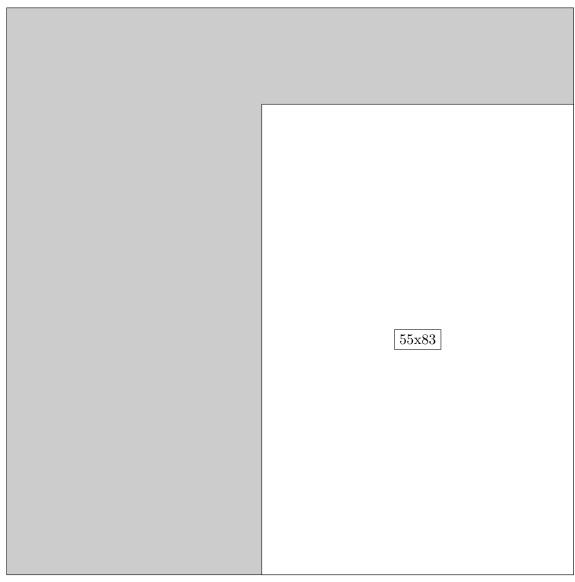
 $\le =88$, h =97 , x =12 , y =0 , v =8536



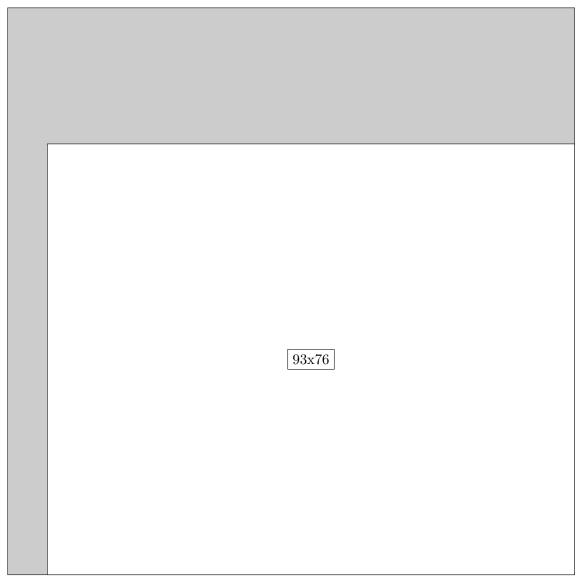
 $\le =73$, h =62 , x =27 , y =0 , v =4526



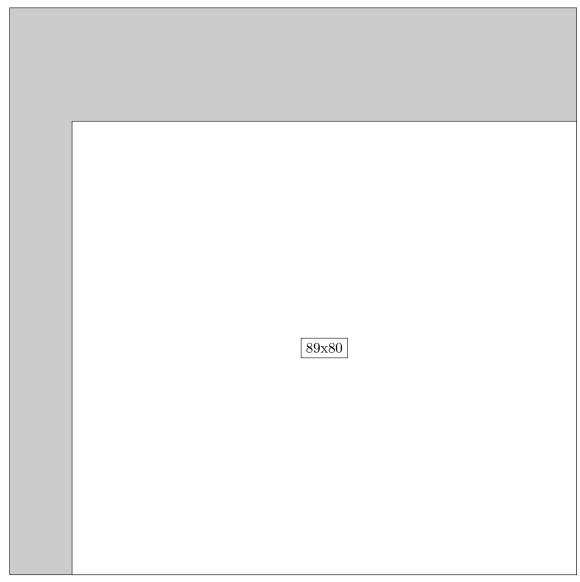
 $\le =84$, h=98 , x=16 , y=0 , v=8232



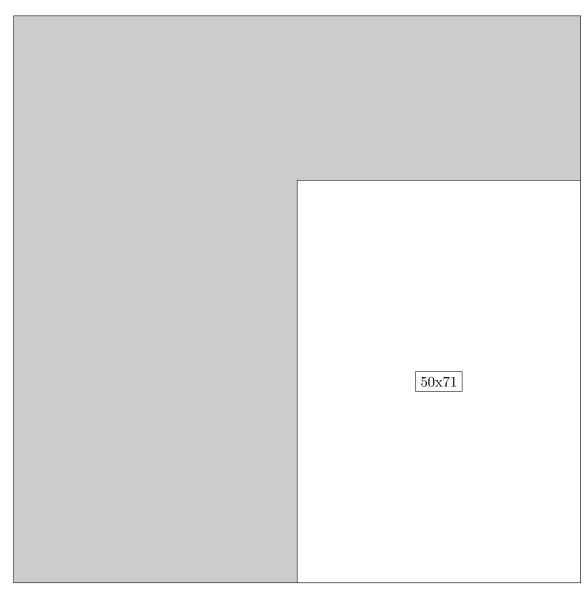
 $\le =55$, h =83 , x =45 , y =0 , v =4565



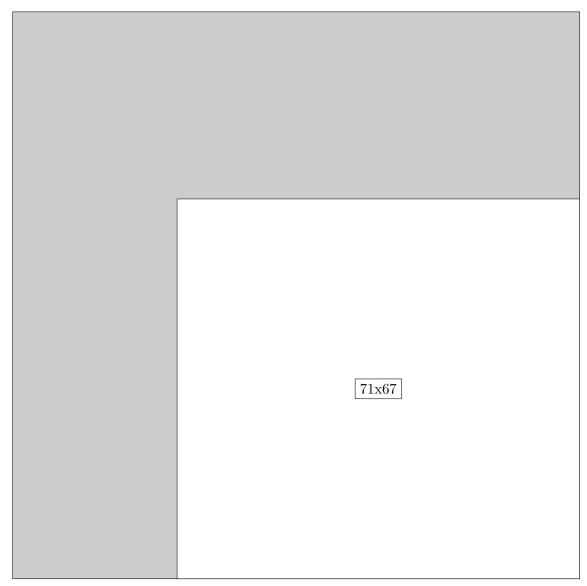
 ≤ -93 , h = 76 , x = 7 , y = 0 , v = 7068



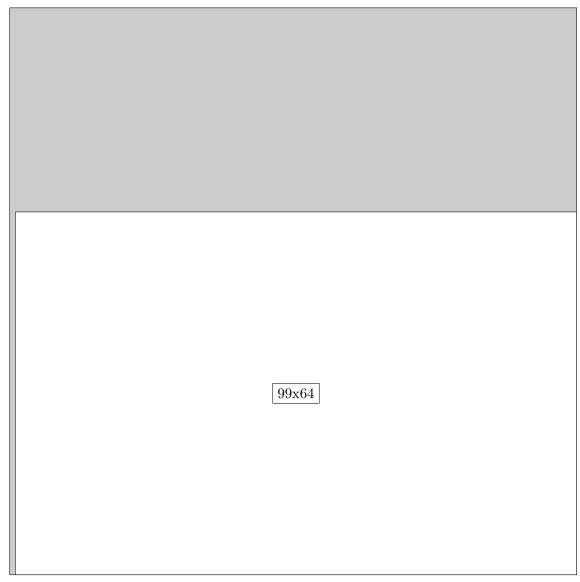
 $\le =89$, h =80 , x =11 , y =0 , v =7120



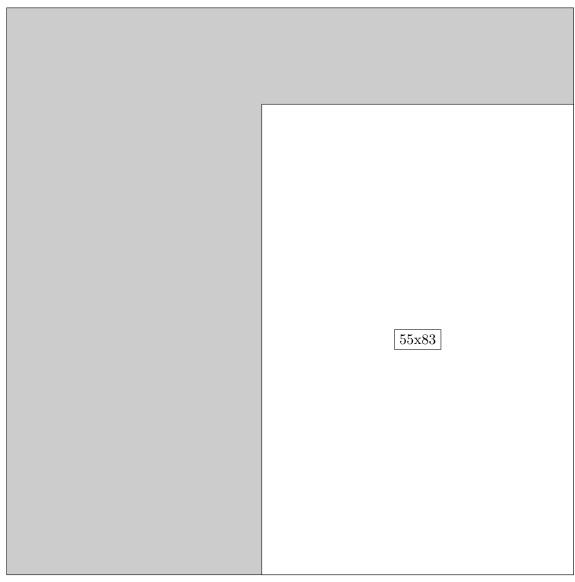
 $\le =50$, h =71 , x =50 , y =0 , v =3550



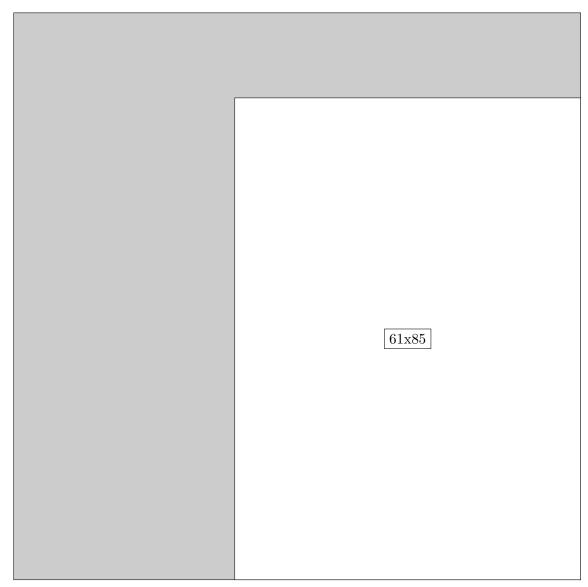
 $\le =71$, h=67 , x=29 , y=0 , v=4757



 $\le =99$, h =64 , x =1 , y =0 , v =6336



 $\le =55$, h =83 , x =45 , y =0 , v =4565



 $\le =61$, h =85 , x =39 , y =0 , v =5185