$ClassName: \ Class_05.2bp-9$

BinSize: 100×100 ReduceSize: 100×100

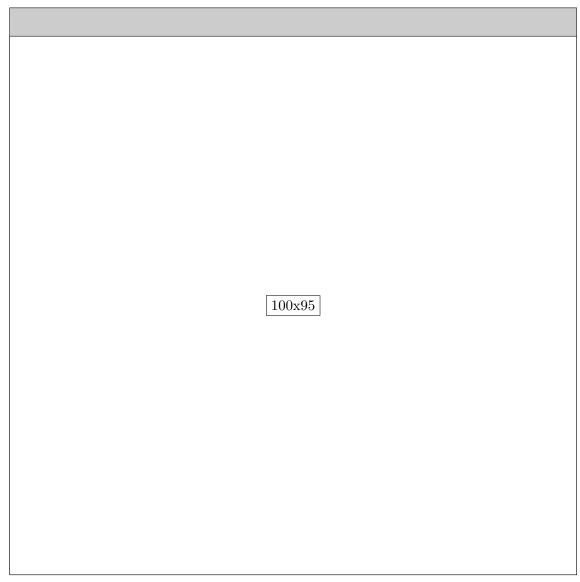
TypeNum: 20 Num: **20** OutS: **80000** InS: 58413Rate: $\underline{0.730}$

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

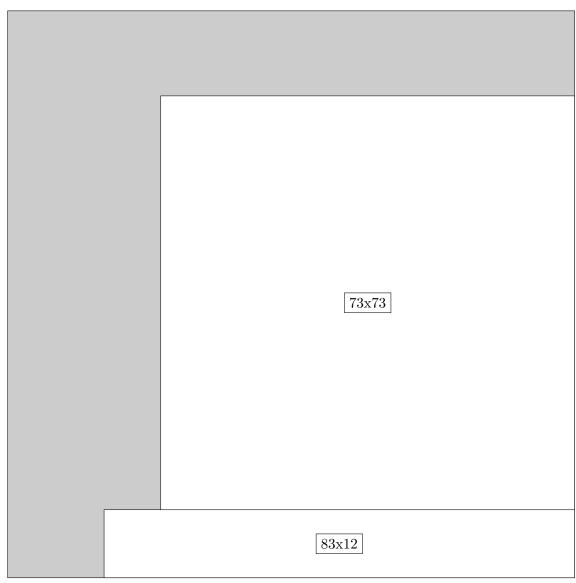
LBWithCut: 8 NodeCount: $\mathbf{0}$ PrimalNode: $\mathbf{0}$ ${\rm ColumnCount:}\ \underline{\bf 8}$ $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt: $\underline{\mathbf{0}}$ Branch And
Bound Num: $\underline{\mathbf{1}}$

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

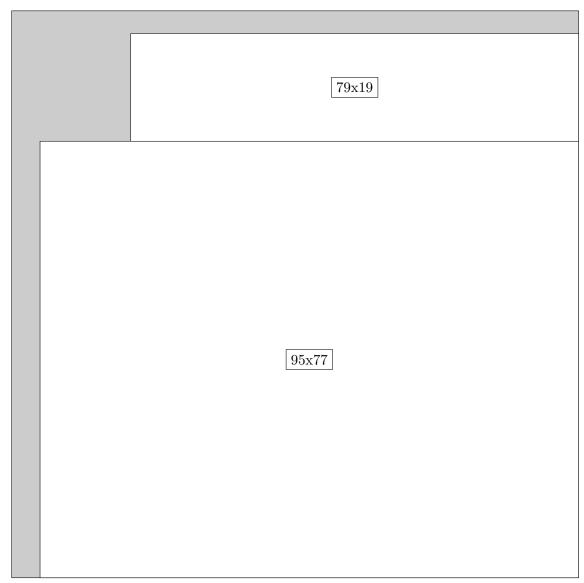
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: $\underline{0.062 \text{ s}}$ TotalTime: 0.187 s



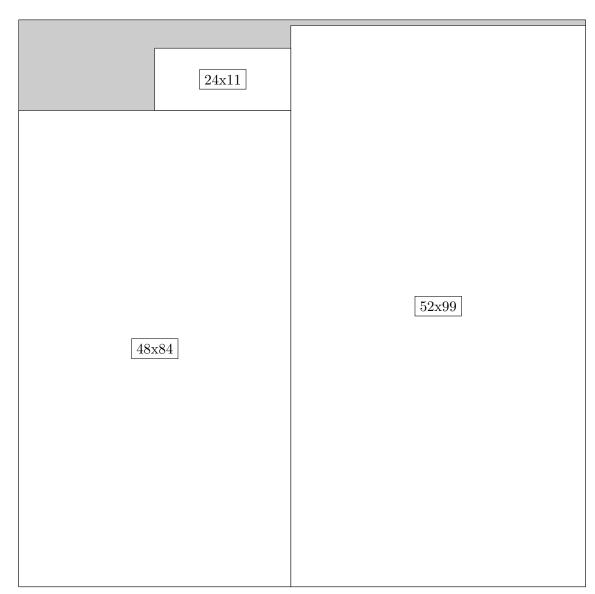
 $\le =100$, h =95 , x =0 , y =0 , v =9500



$$\begin{array}{l} w = \! 83 \ , \ h = \! 12 \ , \ x = \! 17 \ , \ y = \! 0 \ , \ v = \! 996 \\ w = \! 73 \ , \ h = \! 73 \ , \ x = \! 27 \ , \ y = \! 12 \ , \ v = \! 5329 \end{array}$$



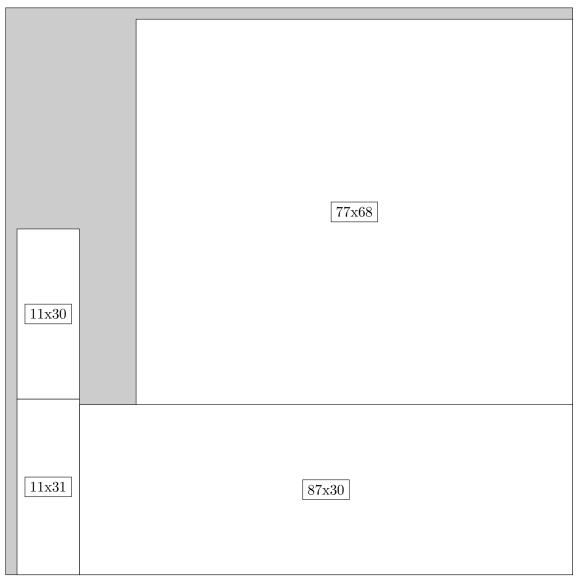
$$\begin{array}{c} w = \! 95 \; , \; h = \! 77 \; , \; x = \! 5 \; , \; y = \! 0 \; , \; v = \! 7315 \\ w = \! 79 \; , \; h = \! 19 \; , \; x = \! 21 \; , \; y = \! 77 \; , \; v = \! 1501 \end{array}$$



$$w$$
 =52 , h =99 , x =48 , y =0 , v =5148

$$\le =48$$
 , $h=84$, $x=0$, $y=0$, $v=4032$

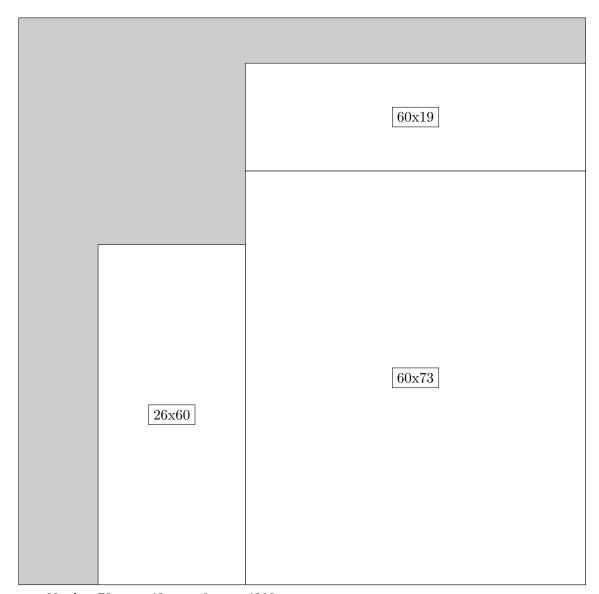
$$\le =24$$
 , h =11 , x =24 , y =84 , v =264



$$w = 87$$
, $h = 30$, $x = 13$, $y = 0$, $v = 2610$

$$\mathbf{w}$$
 =11 , h =31 , x =2 , y =0 , v =341

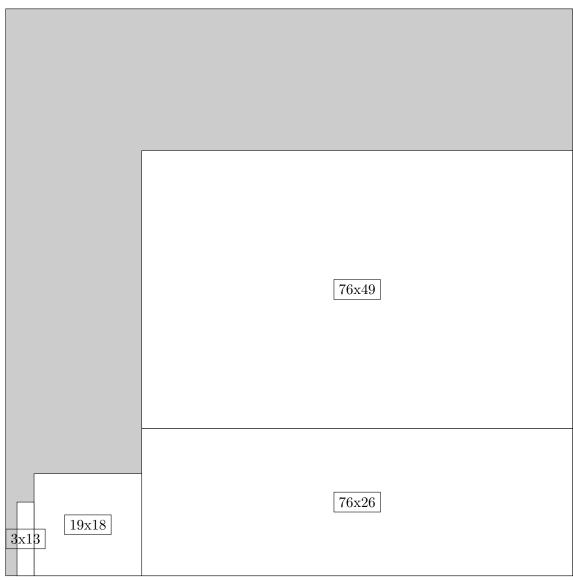
$$\mathbf{w}$$
 =11 , h =30 , x =2 , y =31 , v =330



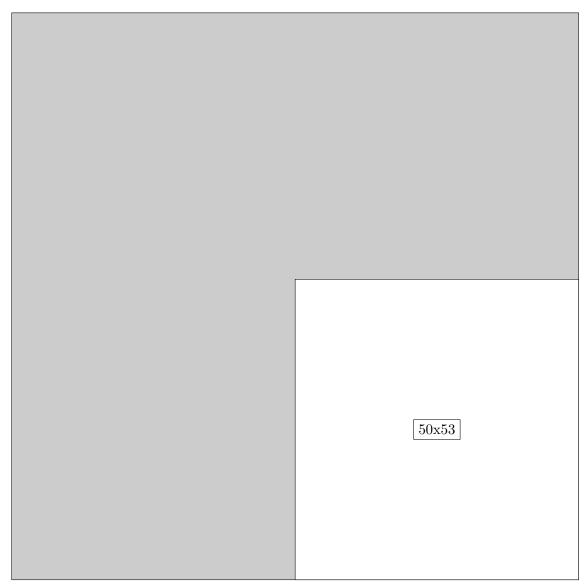
$$\le =60$$
 , h =73 , x =40 , y =0 , v =4380

$$\le =60$$
 , h =19 , x =40 , y =73 , v =1140

$$\le =26$$
 , $h=\!60$, $x=\!14$, $y=\!0$, $v=\!1560$



 $\begin{array}{l} w=76 \ , \ h=26 \ , \ x=24 \ , \ y=0 \ , \ v=1976 \\ w=19 \ , \ h=18 \ , \ x=5 \ , \ y=0 \ , \ v=342 \\ w=3 \ , \ h=13 \ , \ x=2 \ , \ y=0 \ , \ v=39 \\ w=76 \ , \ h=49 \ , \ x=24 \ , \ y=26 \ , \ v=3724 \end{array}$



 $\le =50$, h =53 , x =50 , y =0 , v =2650