${\bf ClassName:}\ {\bf Class\_03.2bp-6}$ 

 $\begin{array}{ccc} \text{BinSize: } \underline{40} & \overline{\times} & \underline{40} \\ \text{ReduceSize: } \underline{40} & \times & \underline{40} \end{array}$ 

TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>8000</u> InS: <u>5447</u> Rate: <u>0.681</u>

UB: <u>5</u> LB0: <u>5</u> LB: <u>5</u>

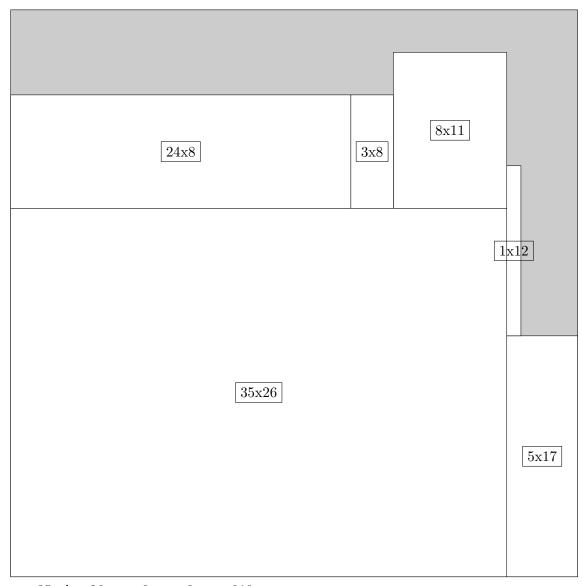
LBWithCut:  $\underline{\mathbf{5}}$  NodeCut:  $\underline{\mathbf{0}}$ 

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

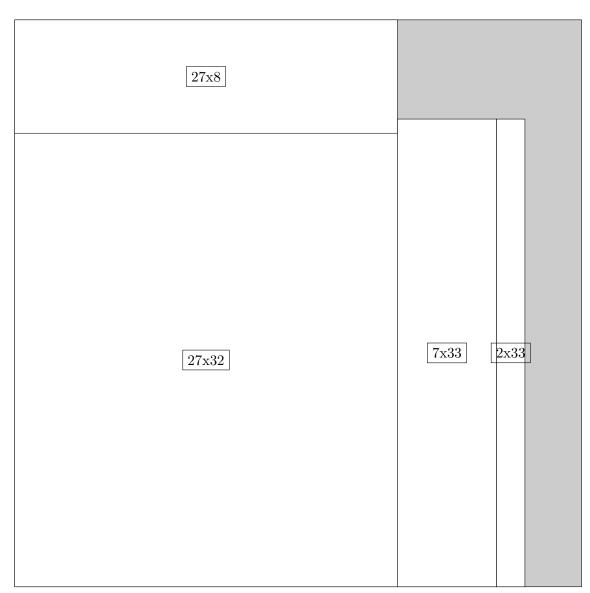
GenNodeCnt:  $\underline{\mathbf{1}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{5}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{1}}$ PricingSolverCnt:  $\underline{\mathbf{0}}$ BranchAndBoundNum:  $\underline{\mathbf{1}}$ 

isOpt: <u>true</u>

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.078 sTotalTime: 0.125 s



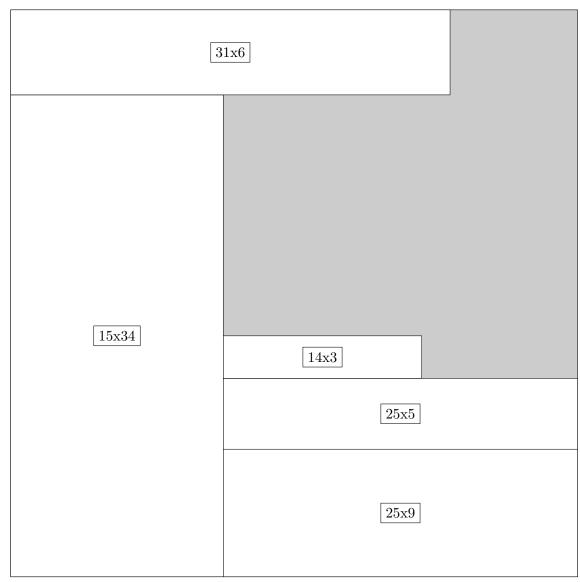
 $\begin{array}{l} w = \! 35 \; , \; h = \! 26 \; , \; x = \! 0 \; , \; y = \! 0 \; , \; v = \! 910 \\ w = \! 24 \; , \; h = \! 8 \; , \; x = \! 0 \; , \; y = \! 26 \; , \; v = \! 192 \\ w = \! 8 \; , \; h = \! 11 \; , \; x = \! 27 \; , \; y = \! 26 \; , \; v = \! 88 \\ w = \! 5 \; , \; h = \! 17 \; , \; x = \! 35 \; , \; y = \! 0 \; , \; v = \! 85 \\ w = \! 1 \; , \; h = \! 12 \; , \; x = \! 35 \; , \; y = \! 17 \; , \; v = \! 12 \\ w = \! 3 \; , \; h = \! 8 \; , \; x = \! 24 \; , \; y = \! 26 \; , \; v = \! 24 \end{array}$ 



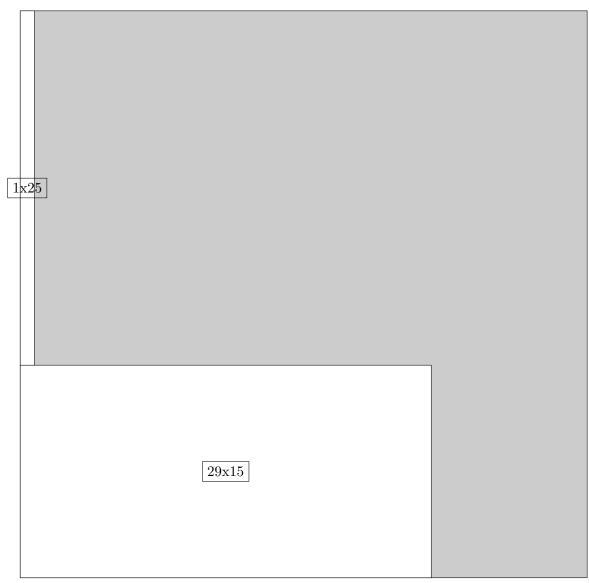
 $\begin{array}{l} w = 27 \; , \; h = 32 \; , \; x = 0 \; , \; y = 0 \; , \; v = 864 \\ w = 7 \; , \; h = 33 \; , \; x = 27 \; , \; y = 0 \; , \; v = 231 \\ w = 27 \; , \; h = 8 \; , \; x = 0 \; , \; y = 32 \; , \; v = 216 \\ w = 2 \; , \; h = 33 \; , \; x = 34 \; , \; y = 0 \; , \; v = 66 \end{array}$ 



$$\begin{array}{l} w = & 31 \; , \; h = & 20 \; , \; x = & 0 \; , \; y = & 0 \; , \; v = & 620 \\ w = & 27 \; , \; h = & 20 \; , \; x = & 0 \; , \; y = & 20 \; , \; v = & 540 \\ w = & 3 \; , \; h = & 17 \; , \; x = & 31 \; , \; y = & 0 \; , \; v = & 51 \end{array}$$



$$\begin{array}{l} w = \! 15 \ , \ h = \! 34 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 510 \\ w = \! 25 \ , \ h = \! 9 \ , \ x = \! 15 \ , \ y = \! 0 \ , \ v = \! 225 \\ w = \! 31 \ , \ h = \! 6 \ , \ x = \! 0 \ , \ y = \! 34 \ , \ v = \! 186 \\ w = \! 25 \ , \ h = \! 5 \ , \ x = \! 15 \ , \ y = \! 9 \ , \ v = \! 125 \\ w = \! 14 \ , \ h = \! 3 \ , \ x = \! 15 \ , \ y = \! 14 \ , \ v = \! 42 \end{array}$$



 $\begin{array}{l} w = \! 29 \ , \ h = \! 15 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 435 \\ w = \! 1 \ , \ h = \! 25 \ , \ x = \! 0 \ , \ y = \! 15 \ , \ v = \! 25 \end{array}$