ClassName:  $Class\_03.2bp-6$ 

BinSize:  $40 \times 40$ ReduceSize:  $40 \times 40$ 

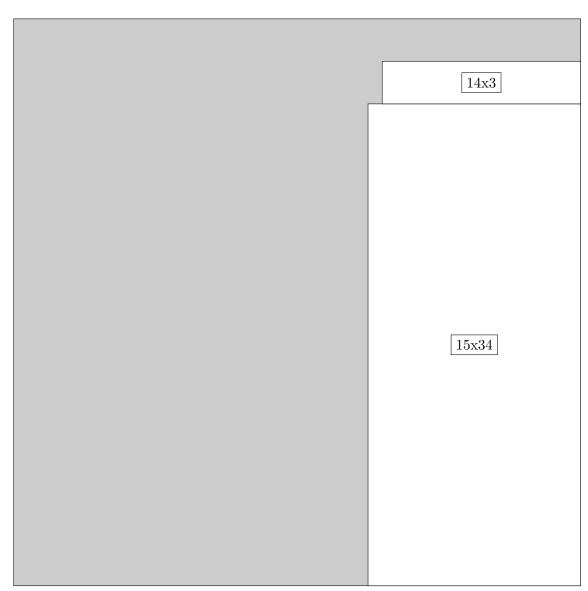
TypeNum: 20Num: **20** OutS: **8000** InS: 5447Rate: 0.681

UB:  $\underline{\mathbf{5}}$ LB: **5** 

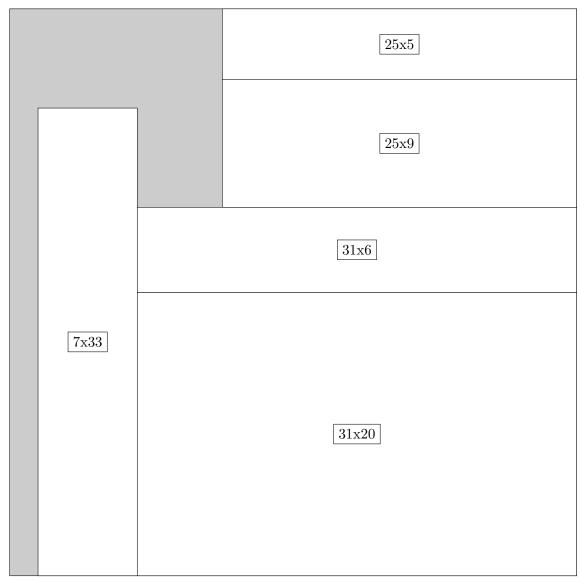
LBWithCut: 5 NodeCount:  $\mathbf{0}$ PrimalNode:  $\mathbf{0}$ ColumnCount:  $\underline{\mathbf{5}}$  $TotalCutCount: \ \mathbf{0}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt:  $\underline{\mathbf{0}}$ Branch And<br/>Bound Num:  $\underline{\mathbf{1}}$ 

isOpt: **true** 

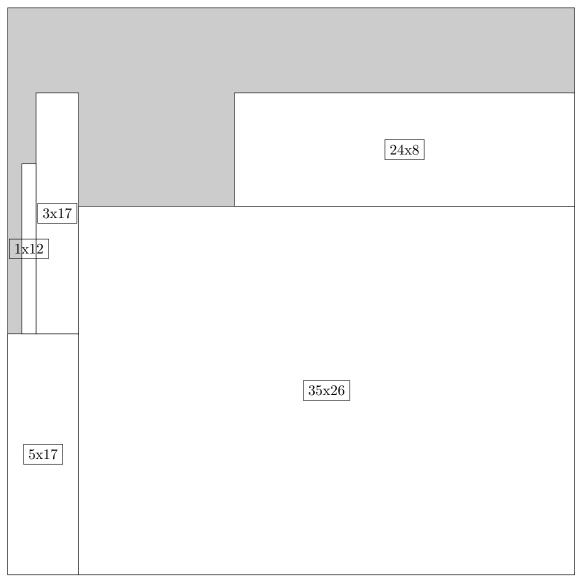
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp:  $\underline{0.063 \text{ s}}$ TotalTime: 0.188 s



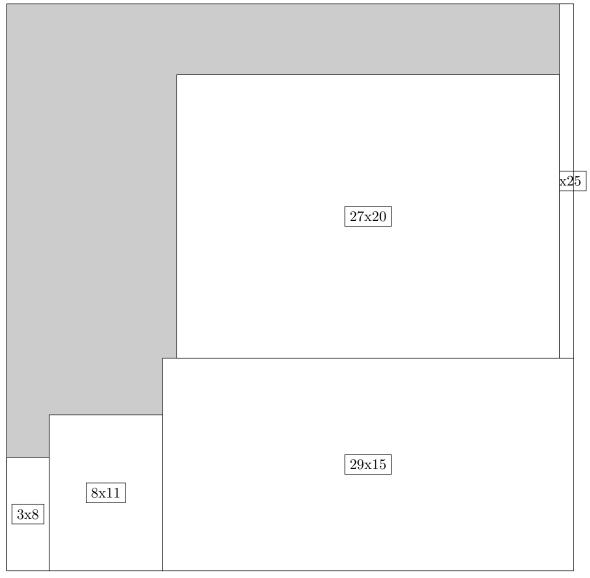
$$\begin{array}{l} w = \! 15 \ , \ h = \! 34 \ , \ x = \! 25 \ , \ y = \! 0 \ , \ v = \! 510 \\ w = \! 14 \ , \ h = \! 3 \ , \ x = \! 26 \ , \ y = \! 34 \ , \ v = \! 42 \end{array}$$



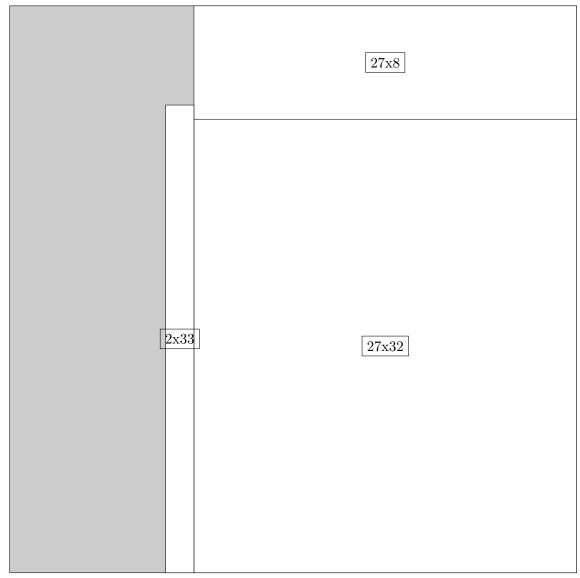
 $\begin{array}{l} w = & 31 \ , \ h = & 20 \ , \ x = & 9 \ , \ y = & 0 \ , \ v = & 620 \\ w = & 31 \ , \ h = & 6 \ , \ x = & 9 \ , \ y = & 20 \ , \ v = & 186 \\ w = & 25 \ , \ h = & 9 \ , \ x = & 15 \ , \ y = & 26 \ , \ v = & 225 \\ w = & 25 \ , \ h = & 5 \ , \ x = & 15 \ , \ y = & 35 \ , \ v = & 125 \\ w = & 7 \ , \ h = & 33 \ , \ x = & 2 \ , \ y = & 0 \ , \ v = & 231 \end{array}$ 



 $\begin{array}{l} w = \! 35 \; , \; h = \! 26 \; , \; x = \! 5 \; , \; y = \! 0 \; , \; v = \! 910 \\ w = \! 24 \; , \; h = \! 8 \; , \; x = \! 16 \; , \; y = \! 26 \; , \; v = \! 192 \\ w = \! 5 \; , \; h = \! 17 \; , \; x = \! 0 \; , \; y = \! 0 \; , \; v = \! 85 \\ w = \! 3 \; , \; h = \! 17 \; , \; x = \! 2 \; , \; y = \! 17 \; , \; v = \! 51 \\ w = \! 1 \; , \; h = \! 12 \; , \; x = \! 1 \; , \; y = \! 17 \; , \; v = \! 12 \end{array}$ 



 $\begin{array}{l} w = 29 \;,\; h = \!15 \;,\; x = \!11 \;,\; y = \!0 \;,\; v = \!435 \\ w = \!1 \;,\; h = \!25 \;,\; x = \!39 \;,\; y = \!15 \;,\; v = \!25 \\ w = \!27 \;,\; h = \!20 \;,\; x = \!12 \;,\; y = \!15 \;,\; v = \!540 \\ w = \!8 \;,\; h = \!11 \;,\; x = \!3 \;,\; y = \!0 \;,\; v = \!88 \\ w = \!3 \;,\; h = \!8 \;,\; x = \!0 \;,\; y = \!0 \;,\; v = \!24 \end{array}$ 



 $\begin{array}{l} w = 27 \; , \; h = 32 \; , \; x = 13 \; , \; y = 0 \; , \; v = 864 \\ w = 27 \; , \; h = 8 \; , \; x = 13 \; , \; y = 32 \; , \; v = 216 \\ w = 2 \; , \; h = 33 \; , \; x = 11 \; , \; y = 0 \; , \; v = 66 \end{array}$