ClassName: $Class_03.2bp-6$

BinSize: $\underline{40 \times 40}$ ReduceSize: $\underline{40 \times 40}$

TypeNum: $\underline{20}$ Num: $\underline{20}$ OutS: $\underline{8000}$ InS: $\underline{5447}$ Rate: $\underline{0.681}$

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

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

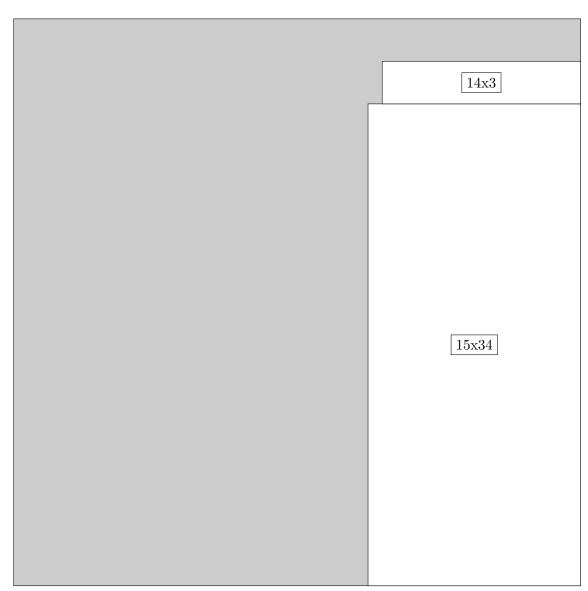
ExtendedNodeCnt: $\underline{\mathbf{1}}$

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

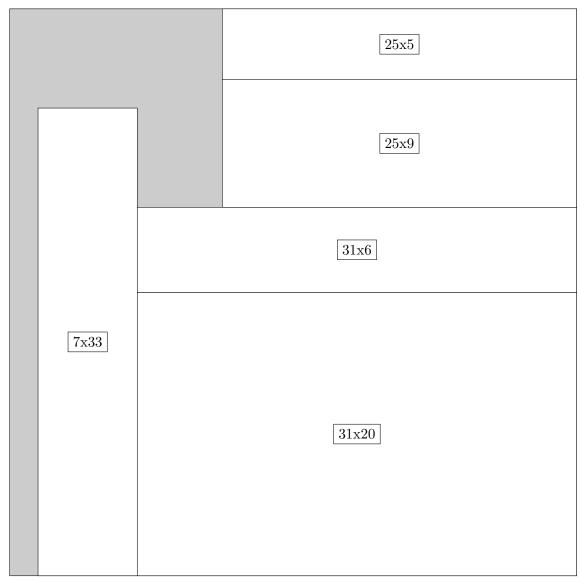
isOpt: $\underline{\mathbf{true}}$

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

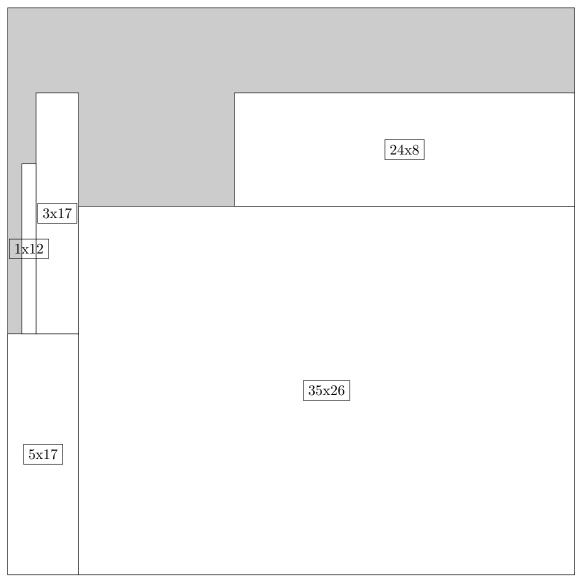
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 600.312 s



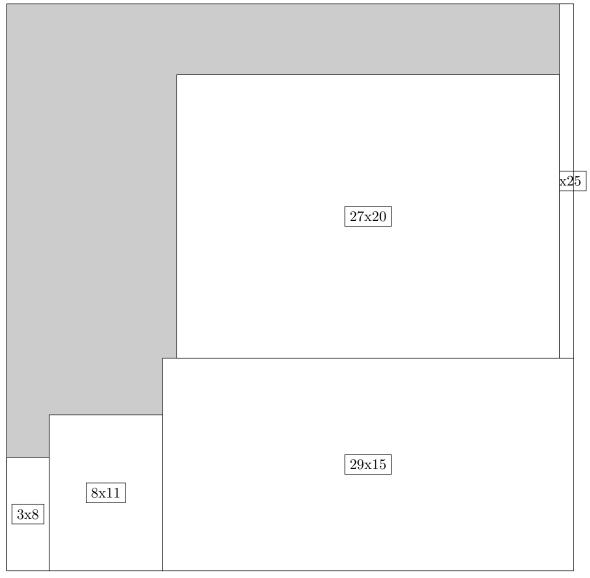
$$\begin{array}{l} w = \! 15 \ , \ h = \! 34 \ , \ x = \! 25 \ , \ y = \! 0 \ , \ v = \! 510 \\ w = \! 14 \ , \ h = \! 3 \ , \ x = \! 26 \ , \ y = \! 34 \ , \ v = \! 42 \end{array}$$



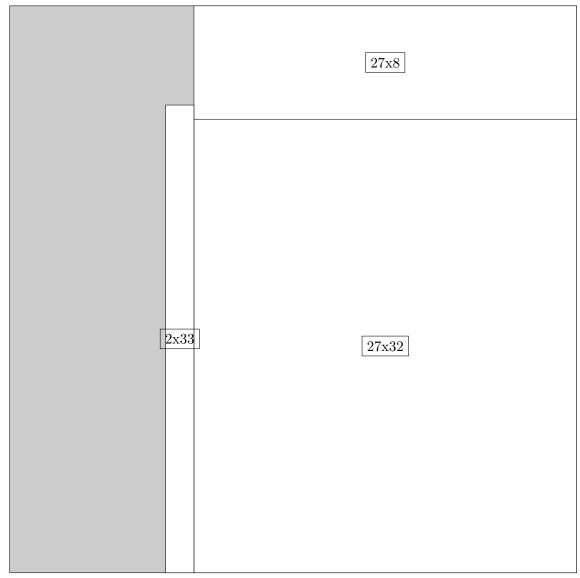
 $\begin{array}{l} w = & 31 \ , \ h = & 20 \ , \ x = & 9 \ , \ y = & 0 \ , \ v = & 620 \\ w = & 31 \ , \ h = & 6 \ , \ x = & 9 \ , \ y = & 20 \ , \ v = & 186 \\ w = & 25 \ , \ h = & 9 \ , \ x = & 15 \ , \ y = & 26 \ , \ v = & 225 \\ w = & 25 \ , \ h = & 5 \ , \ x = & 15 \ , \ y = & 35 \ , \ v = & 125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



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



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



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