ClassName: $Class_03.2bp-9$

BinSize: 40×40 ReduceSize: 40×40

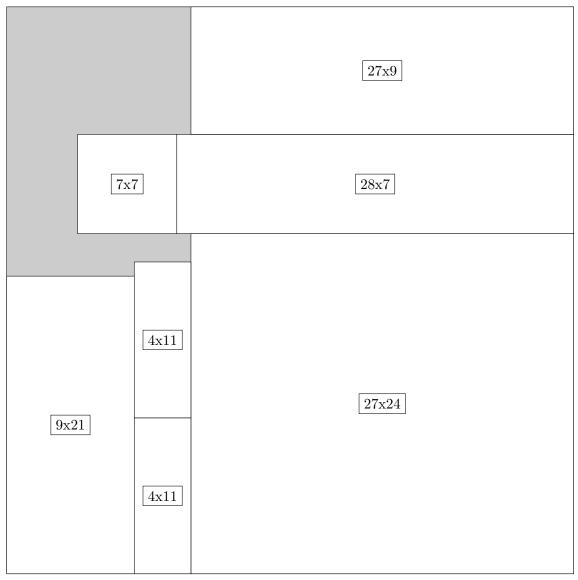
TypeNum: $\underline{\mathbf{19}}$ Num: **20** OutS: **11200** InS: 7398Rate: 0.661

UB: <u>7</u> LB: **7**

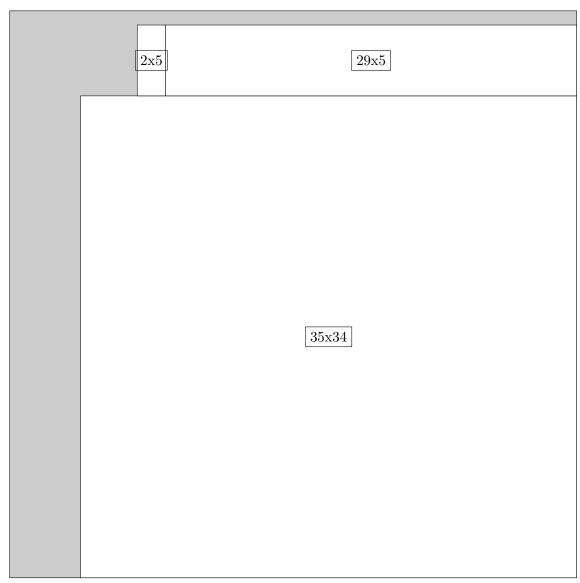
LBWithCut: 7 NodeCount: $\mathbf{0}$ PrimalNode: $\mathbf{0}$ ColumnCount: $\underline{7}$ $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt: $\underline{\mathbf{0}}$ Branch And
Bound Num: $\underline{\mathbf{1}}$

isOpt: **true**

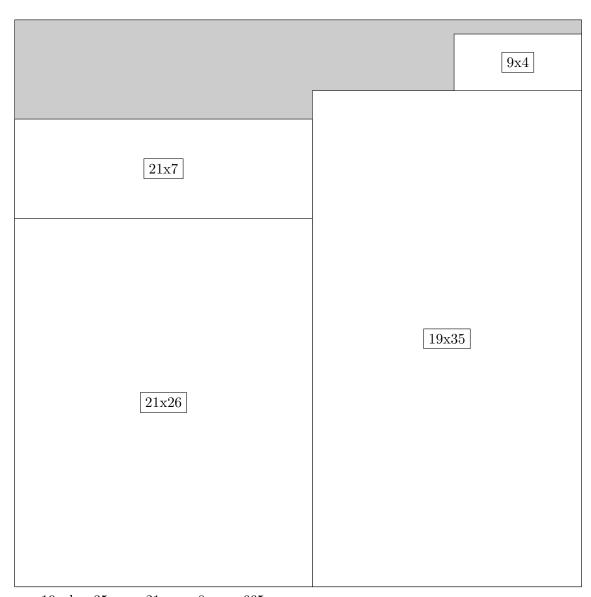
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: $\underline{0.062 \text{ s}}$ TotalTime: 0.218 s



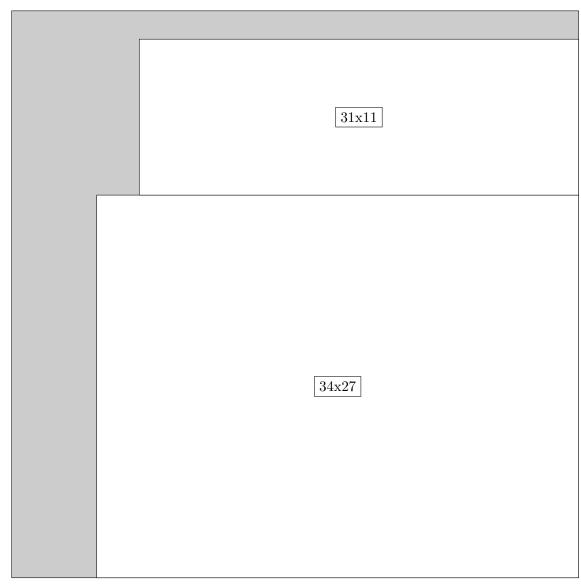
$$\begin{array}{l} w=27\;,\; h=24\;,\; x=13\;,\; y=0\;,\; v=648\\ w=4\;,\; h=11\;,\; x=9\;,\; y=0\;,\; v=44\\ w=4\;,\; h=11\;,\; x=9\;,\; y=11\;,\; v=44\\ w=9\;,\; h=21\;,\; x=0\;,\; y=0\;,\; v=189\\ w=28\;,\; h=7\;,\; x=12\;,\; y=24\;,\; v=196\\ w=7\;,\; h=7\;,\; x=5\;,\; y=24\;,\; v=49\\ w=27\;,\; h=9\;,\; x=13\;,\; y=31\;,\; v=243\\ \end{array}$$



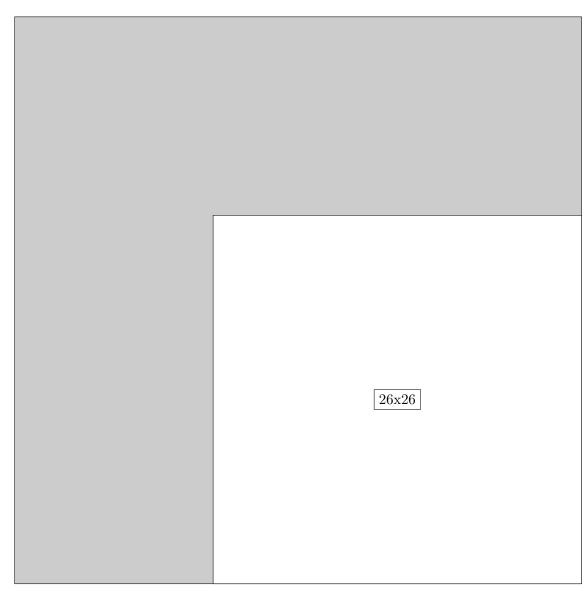
 $\begin{array}{l} w = \! 35 \; , \; h = \! 34 \; , \; x = \! 5 \; , \; y = \! 0 \; , \; v = \! 1190 \\ w = \! 29 \; , \; h = \! 5 \; , \; x = \! 11 \; , \; y = \! 34 \; , \; v = \! 145 \\ w = \! 2 \; , \; h = \! 5 \; , \; x = \! 9 \; , \; y = \! 34 \; , \; v = \! 10 \end{array}$



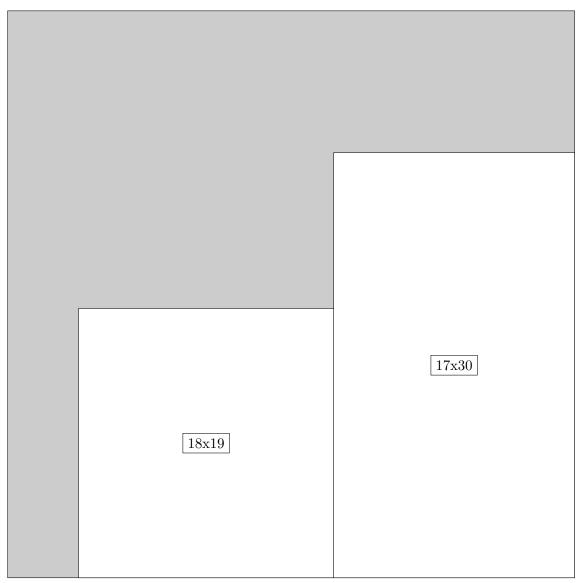
$$\begin{array}{l} w = 19 \ , \ h = \!\! 35 \ , \ x = \!\! 21 \ , \ y = \!\! 0 \ , \ v = \!\! 665 \\ w = \!\! 9 \ , \ h = \!\! 4 \ , \ x = \!\! 31 \ , \ y = \!\! 35 \ , \ v = \!\! 36 \\ w = \!\! 21 \ , \ h = \!\! 26 \ , \ x = \!\! 0 \ , \ y = \!\! 0 \ , \ v = \!\! 546 \\ w = \!\! 21 \ , \ h = \!\! 7 \ , \ x = \!\! 0 \ , \ y = \!\! 26 \ , \ v = \!\! 147 \end{array}$$



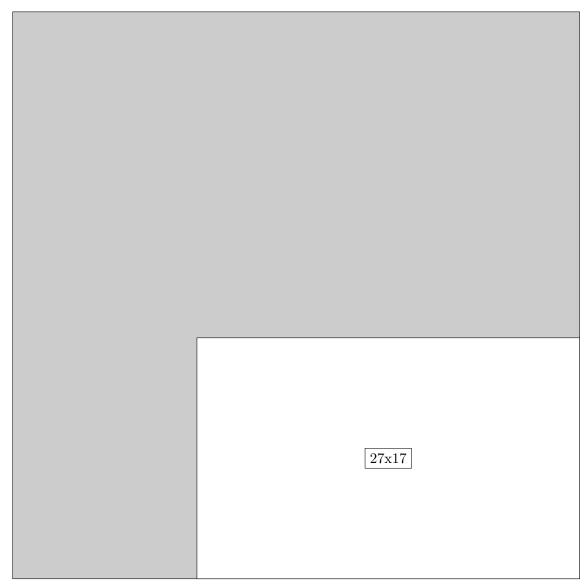
$$\begin{array}{c} w = \! 34 \; , \; h = \! 27 \; , \; x = \! 6 \; , \; y = \! 0 \; , \; v = \! 918 \\ w = \! 31 \; , \; h = \! 11 \; , \; x = \! 9 \; , \; y = \! 27 \; , \; v = \! 341 \end{array}$$



 $\le =26$, h =26 , x =14 , y =0 , v =676



 $\begin{array}{c} w = 17 \; , \; h = 30 \; , \; x = 23 \; , \; y = 0 \; , \; v = 510 \\ w = 18 \; , \; h = 19 \; , \; x = 5 \; , \; y = 0 \; , \; v = 342 \end{array}$



 $\le =27$, h =17 , x =13 , y =0 , v =459