ClassName: $Class_07.2bp-6$

BinSize: $\underline{100 \times 100}$ ReduceSize: $\underline{100 \times 100}$

TypeNum: $\underline{20}$ Num: $\underline{20}$ OutS: $\underline{40000}$ InS: $\underline{32742}$ Rate: $\underline{0.819}$

UB: <u>4</u> LB0: <u>4</u> LB: **4**

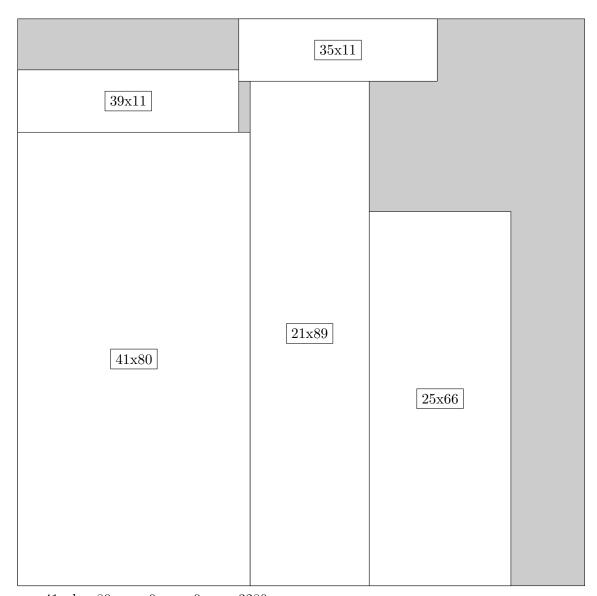
LBWithCut: $\underline{\mathbf{4}}$ NodeCut: $\underline{\mathbf{0}}$

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

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{4}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

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

 $\begin{array}{ll} {\rm TimeOnInitSolution:} \ \underline{0.000 \ s} \\ {\rm TimeOnPrimal:} \ \underline{0.000 \ s} \\ {\rm TimeOnPricing:} \ \underline{0.000 \ s} \\ {\rm TimeOnRmp:} \ \underline{0.078 \ s} \\ {\rm TotalTime:} \ \underline{0.125 \ s} \\ \end{array}$



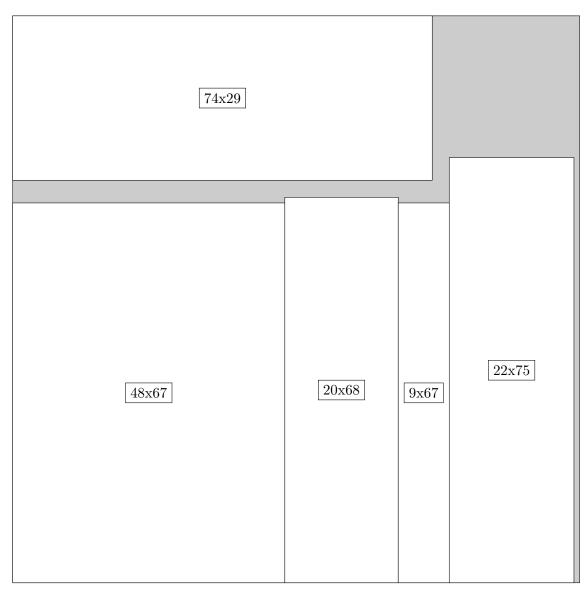
$$\le =41$$
 , h =80 , x =0 , y =0 , v =3280

$$\le =25$$
 , $h=\!66$, $x=\!62$, $y=\!0$, $v=\!1650$

$$\le =21$$
 , h =89 , x =41 , y =0 , v =1869

$$\le =39$$
 , h =11 , x =0 , y =80 , v =429

$$w = 35$$
, $h = 11$, $x = 39$, $y = 89$, $v = 385$



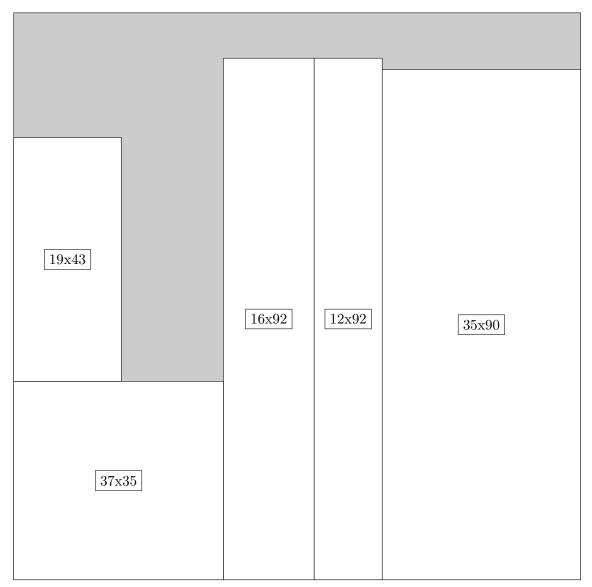
$$w = 48$$
, $h = 67$, $x = 0$, $y = 0$, $v = 3216$

$$\mathbf{w}$$
 =74 , h =29 , x =0 , y =71 , v =2146

$$\le =20$$
 , h =68 , x =48 , y =0 , v =1360

$$\le =22$$
 , h =75 , x =77 , y =0 , v =1650

$$w = 9$$
, $h = 67$, $x = 68$, $y = 0$, $v = 603$



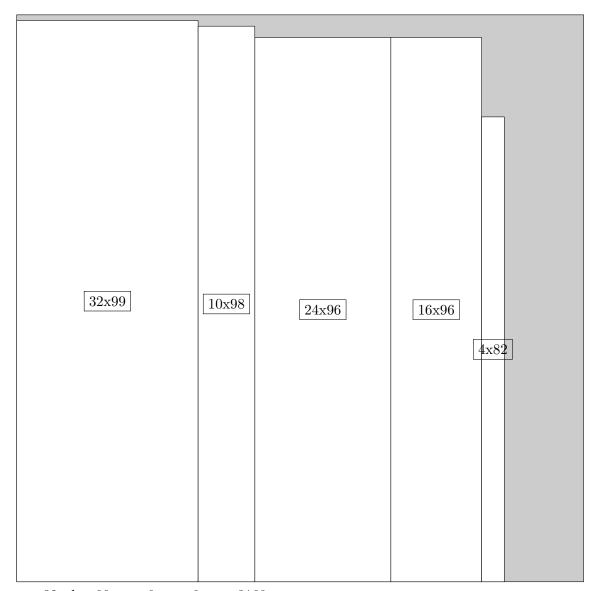
$$\le 35$$
 , $h = 90$, $x = 65$, $y = 0$, $v = 3150$

$$\le =16$$
 , $h=92$, $x=37$, $y=0$, $v=1472$

$$\le 37$$
 , h =35 , x =0 , y =0 , v =1295

$$\le =12$$
 , h =92 , x =53 , y =0 , v =1104

$$w = 19$$
, $h = 43$, $x = 0$, $y = 35$, $v = 817$



 $\begin{array}{l} w = & 32 \ , \ h = & 99 \ , \ x = & 0 \ , \ y = & 0 \ , \ v = & 3168 \\ w = & 24 \ , \ h = & 96 \ , \ x = & 42 \ , \ y = & 0 \ , \ v = & 2304 \\ w = & 16 \ , \ h = & 96 \ , \ x = & 66 \ , \ y = & 0 \ , \ v = & 1536 \\ w = & 10 \ , \ h = & 98 \ , \ x = & 32 \ , \ y = & 0 \ , \ v = & 980 \\ w = & 4 \ , \ h = & 82 \ , \ x = & 82 \ , \ y = & 0 \ , \ v = & 328 \end{array}$