$ClassName: \ Class_10.2bp-14$

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

TypeNum: <u>39</u> Num: <u>40</u> OutS: <u>60000</u> InS: <u>50594</u> Rate: <u>0.843</u>

UB: <u>6</u> LB0: <u>6</u> LB: **6**

LBWithCut: $\underline{\mathbf{6}}$ NodeCut: $\underline{\mathbf{0}}$

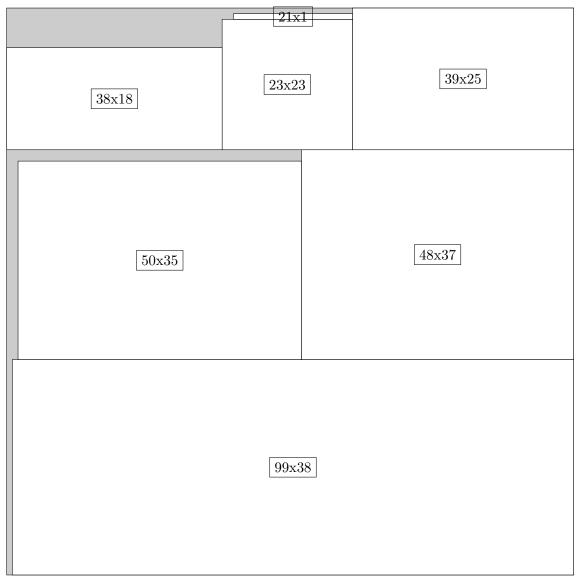
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{6}}$ 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



$$\le =99$$
 , h =38 , x =1 , y =0 , v =3762

$$\le =48$$
 , h =37 , x =52 , y =38 , v =1776

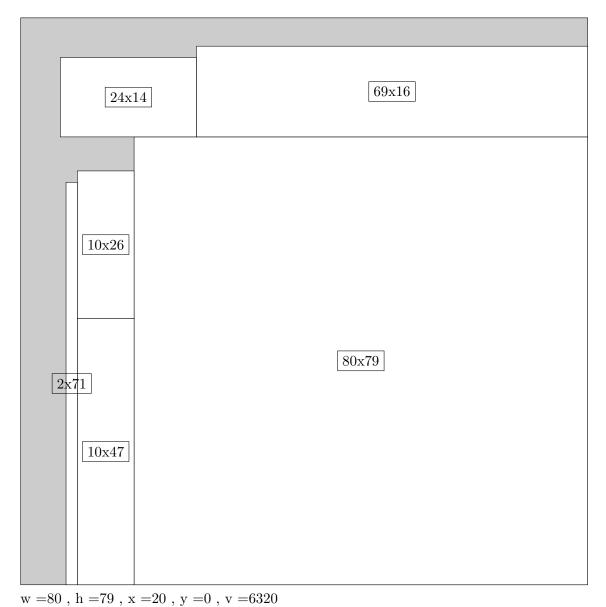
$$w$$
 =50 , h =35 , x =2 , y =38 , v =1750

$$w = 39$$
, $h = 25$, $x = 61$, $y = 75$, $v = 975$

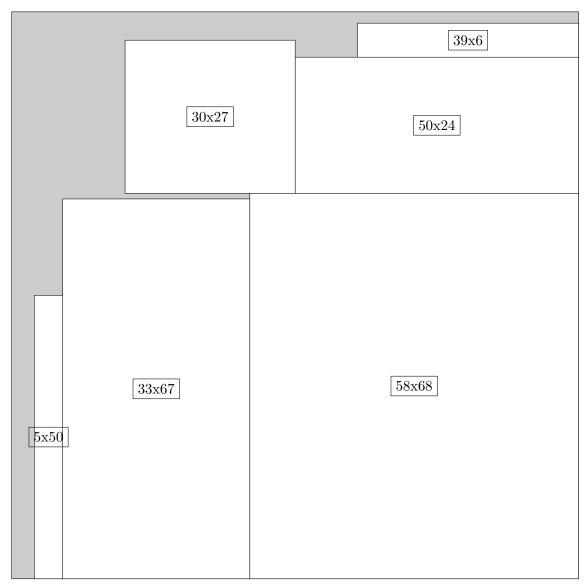
$$\le =23$$
 , $h=23$, $x=38$, $y=75$, $v=529$

$$w = 21$$
, $h = 1$, $x = 40$, $y = 98$, $v = 21$

$$\le =38$$
 , h =18 , x =0 , y =75 , v =684



$$\le =24$$
 , h =14 , x =7 , y =79 , v =336



$$w = 58$$
, $h = 68$, $x = 42$, $y = 0$, $v = 3944$

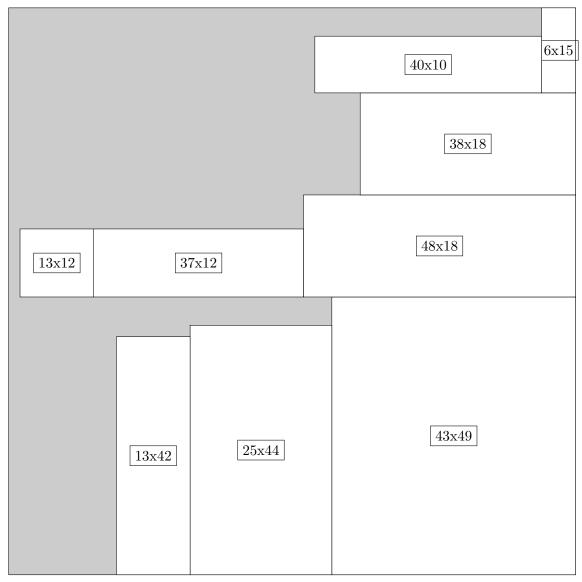
$$\le =33$$
 , h =67 , x =9 , y =0 , v =2211

$$w$$
 =5 , h =50 , x =4 , y =0 , v =250

$$w$$
 =50 , h =24 , x =50 , y =68 , v =1200

$$\le =39$$
 , h =6 , x =61 , y =92 , v =234

$$\le =30$$
 , $h=27$, $x=20$, $y=68$, $v=810$



$$w = 43$$
, $h = 49$, $x = 57$, $y = 0$, $v = 2107$

$$w=\!13$$
 , $h=\!42$, $x=\!19$, $y=\!0$, $v=\!546$

$$\le =48$$
 , h =18 , x =52 , y =49 , v =864

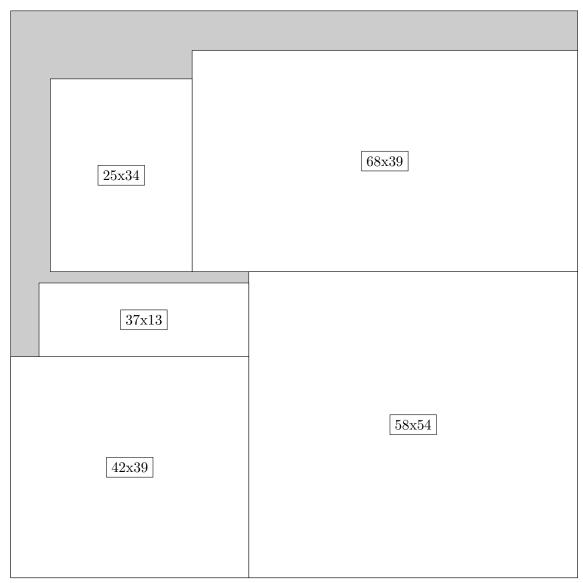
$$\le =38$$
 , $h=18$, $x=62$, $y=67$, $v=684$

$$w = 6$$
, $h = 15$, $x = 94$, $y = 85$, $v = 90$

$$w = 40$$
, $h = 10$, $x = 54$, $y = 85$, $v = 400$

$$w=\!37$$
 , $h=\!12$, $x=\!15$, $y=\!49$, $v=\!444$

$$w = 13$$
, $h = 12$, $x = 2$, $y = 49$, $v = 156$



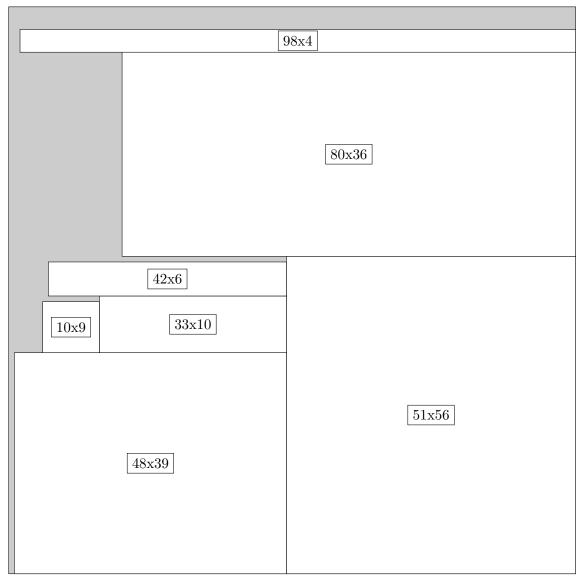
$$w = 58$$
, $h = 54$, $x = 42$, $y = 0$, $v = 3132$

$$\mathbf{w}=\!\!42$$
 , $\mathbf{h}=\!\!39$, $\mathbf{x}=\!\!0$, $\mathbf{y}=\!\!0$, $\mathbf{v}=\!\!1638$

$$w=\!37$$
 , $h=\!13$, $x=\!5$, $y=\!39$, $v=\!481$

$$\le =68$$
 , h =39 , x =32 , y =54 , v =2652

$$\le =25$$
 , h =34 , x =7 , y =54 , v =850



$$w$$
 =51 , h =56 , x =49 , y =0 , v =2856

$$\mathbf{w}$$
 =48 , h =39 , x =1 , y =0 , v =1872

$$\le =33$$
 , h =10 , x =16 , y =39 , v =330

$$\le =10$$
 , $==9$, $==6$, $==39$, $==90$

$$\le =42$$
 , h =6 , x =7 , y =49 , v =252

$$\le =80$$
 , h =36 , x =20 , y =
56 , v =2880

$$w$$
 =98 , h =4 , x =2 , y =92 , v =392