$ClassName: \ Class_05.2bp-16$

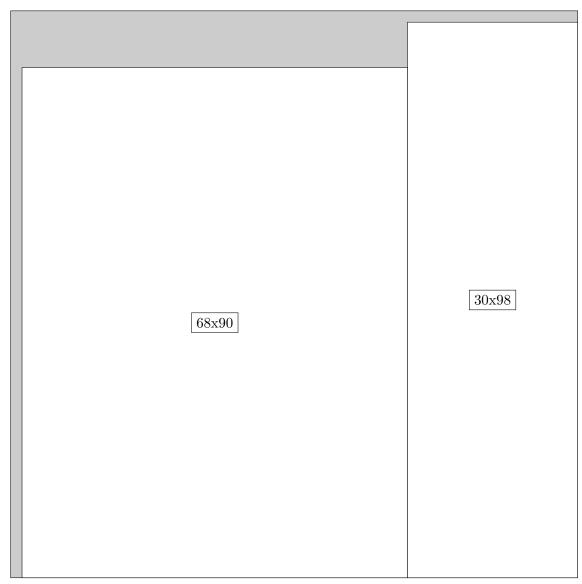
BinSize: $\underline{100 \times 100}$ ReduceSize: $\underline{100 \times 100}$

TypeNum: <u>40</u> Num: <u>40</u> OutS: <u>100000</u> InS: <u>90638</u> Rate: <u>0.906</u> UB: <u>10</u> LB: <u>10</u>

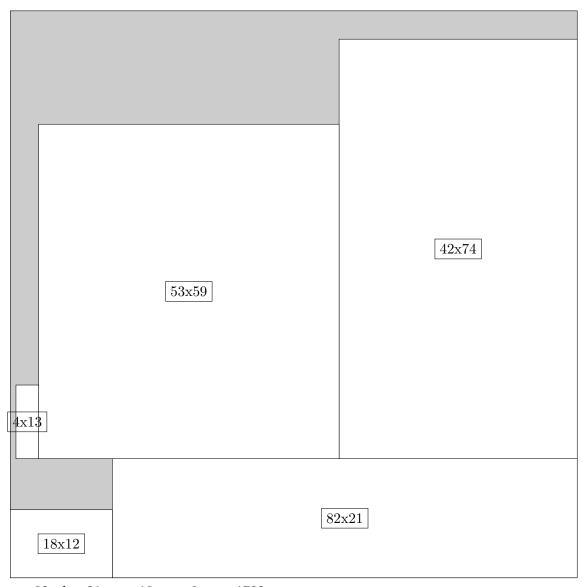
LBWithCut: $\underline{\mathbf{10}}$ NodeCount: $\underline{\mathbf{0}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{10}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

isOpt: **true**

 $\begin{array}{ll} \text{TimeOnPrimal: } \underline{0.000 \text{ s}} \\ \text{TimeOnPricing: } \underline{0.000 \text{ s}} \\ \text{TimeOnRmp: } \underline{0.062 \text{ s}} \\ \text{TotalTime: } \underline{0.187 \text{ s}} \end{array}$

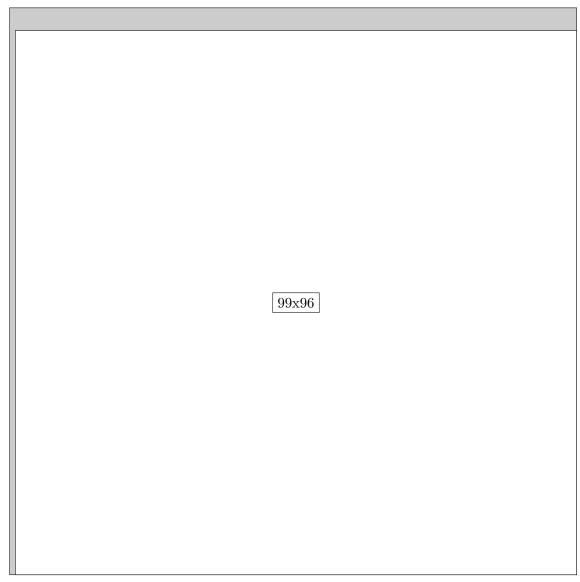


$$\begin{array}{l} w = & 30 \ , \ h = & 98 \ , \ x = & 70 \ , \ y = & 0 \ , \ v = & 2940 \\ w = & 68 \ , \ h = & 90 \ , \ x = & 2 \ , \ y = & 0 \ , \ v = & 6120 \end{array}$$

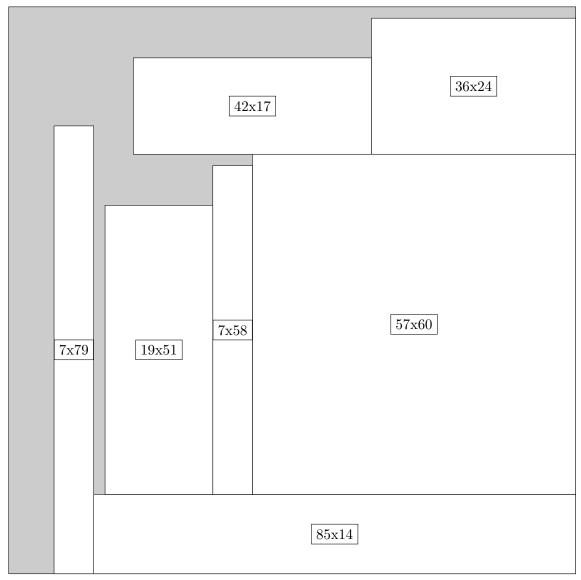


$$\begin{array}{l} w = \!\! 82 \ , \ h = \!\! 21 \ , \ x = \!\! 18 \ , \ y = \!\! 0 \ , \ v = \!\! 1722 \\ w = \!\! 18 \ , \ h = \!\! 12 \ , \ x = \!\! 0 \ , \ y = \!\! 0 \ , \ v = \!\! 216 \end{array}$$

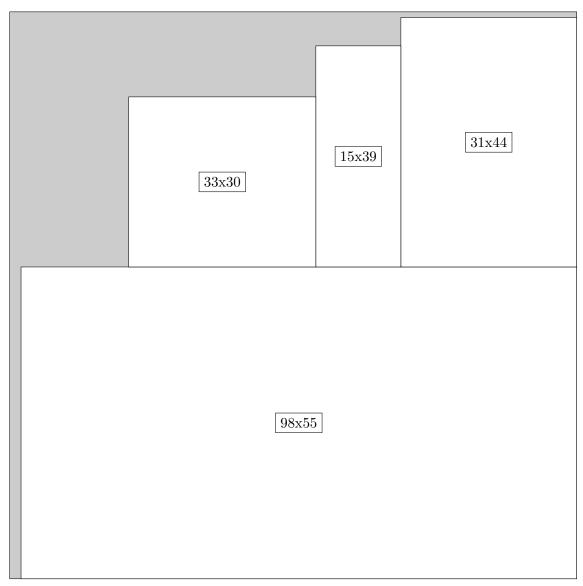
$$w = 53$$
, $h = 59$, $x = 5$, $y = 21$, $v = 3127$



 $\le =99$, h =96 , x =1 , y =0 , v =9504



$$\begin{array}{l} w = \! 85 \;, \; h = \! 14 \;, \; x = \! 15 \;, \; y = \! 0 \;, \; v = \! 1190 \\ w = \! 57 \;, \; h = \! 60 \;, \; x = \! 43 \;, \; y = \! 14 \;, \; v = \! 3420 \\ w = \! 7 \;, \; h = \! 58 \;, \; x = \! 36 \;, \; y = \! 14 \;, \; v = \! 406 \\ w = \! 19 \;, \; h = \! 51 \;, \; x = \! 17 \;, \; y = \! 14 \;, \; v = \! 969 \\ w = \! 36 \;, \; h = \! 24 \;, \; x = \! 64 \;, \; y = \! 74 \;, \; v = \! 864 \\ w = \! 42 \;, \; h = \! 17 \;, \; x = \! 22 \;, \; y = \! 74 \;, \; v = \! 714 \\ w = \! 7 \;, \; h = \! 79 \;, \; x = \! 8 \;, \; y = \! 0 \;, \; v = \! 553 \end{array}$$

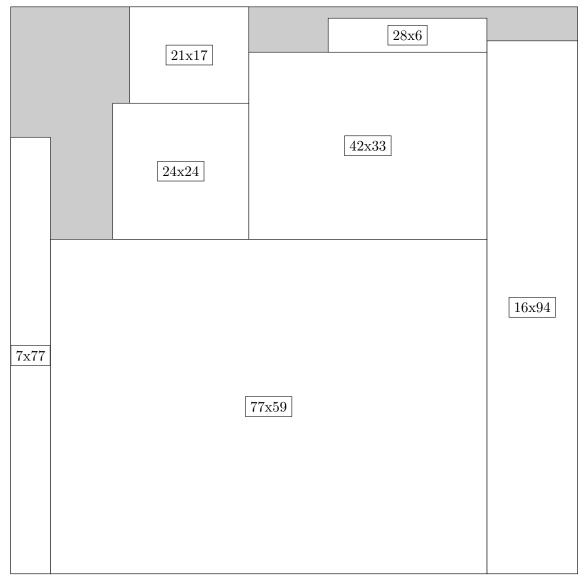


$$\le =98$$
 , $h=55$, $x=2$, $y=0$, $v=5390$

$$\le =31$$
 , h =44 , x =69 , y =55 , v =1364

$$\le =15$$
 , h =39 , x =54 , y =55 , v =585

$$w=\!33$$
 , $h=\!30$, $x=\!21$, $y=\!55$, $v=\!990$



$$\le =16$$
 , h =94 , x =84 , y =0 , v =1504

$$w$$
 =77 , h =59 , x =7 , y =0 , v =4543

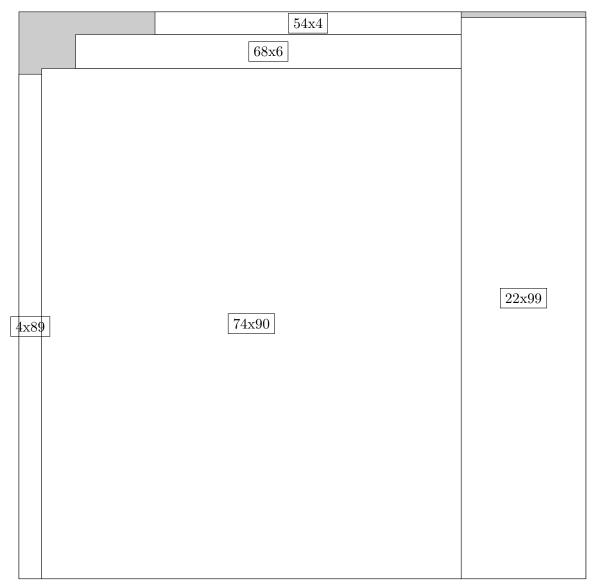
$$\le =42$$
 , $h=33$, $x=42$, $y=59$, $v=1386$

$$\le =28$$
 , h =6 , x =
56 , y =92 , v =
168

$$\le =24$$
 , h =24 , x =18 , y =59 , v =576

$$w$$
 =21 , h =17 , x =21 , y =83 , v =357

$$\le -7$$
 , h =
77 , x =0 , y =
0 , v =
539



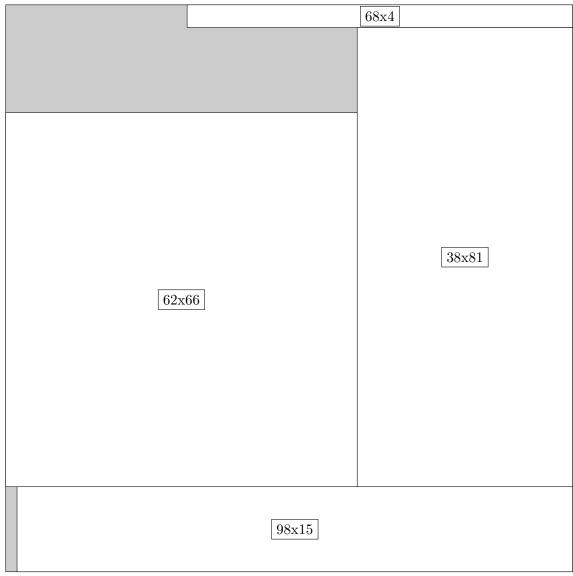
$$w = 22$$
, $h = 99$, $x = 78$, $y = 0$, $v = 2178$

$$w$$
 =74 , h =90 , x =4 , y =0 , v =6660

$$w = 68$$
, $h = 6$, $x = 10$, $y = 90$, $v = 408$

$$w$$
 =54 , h =4 , x =24 , y =96 , v =216

$$w = 4$$
, $h = 89$, $x = 0$, $y = 0$, $v = 356$

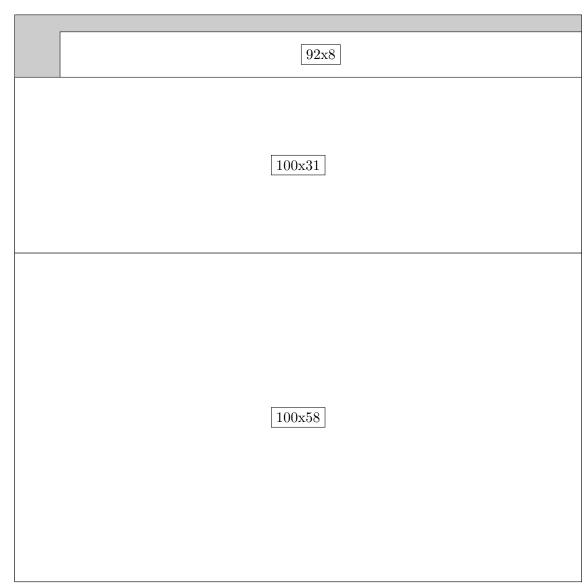


$$\le =98$$
 , $h=15$, $x=2$, $y=0$, $v=1470$

$$\le =38$$
 , h =81 , x =62 , y =15 , v =3078

$$\le =62$$
 , $h=66$, $x=0$, $y=15$, $v=4092$

$$\mathbf{w}$$
 =68 , h =4 , x =32 , y =96 , v =272



$$\begin{array}{l} w=100 \ , \ h=58 \ , \ x=0 \ , \ y=0 \ , \ v=5800 \\ w=100 \ , \ h=31 \ , \ x=0 \ , \ y=58 \ , \ v=3100 \\ w=92 \ , \ h=8 \ , \ x=8 \ , \ y=89 \ , \ v=736 \end{array}$$

