$ClassName: \ Class_04.2bp-20$

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

TypeNum: <u>59</u> Num: <u>60</u> OutS: <u>30000</u> InS: <u>21567</u> Rate: <u>0.719</u>

UB: **3**LB0: **3**LB: **3**

LBWithCut: $\underline{\mathbf{3}}$ NodeCut: $\underline{\mathbf{0}}$

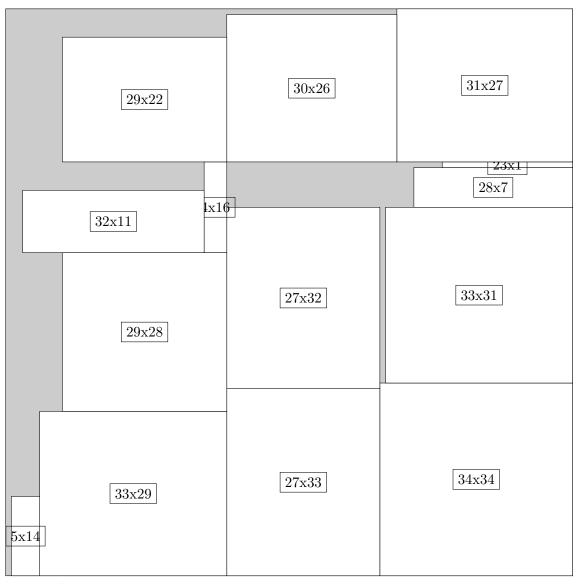
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{3}}$ 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: 0.125 sTotalTime: 600.375 s



$$w = 34$$
, $h = 34$, $x = 66$, $y = 0$, $v = 1156$

$$\le =33$$
 , h =31 , x =67 , y =34 , v =1023

$$w=\!28$$
 , $h=\!7$, $x=\!72$, $y=\!65$, $v=\!196$

$$w = 23$$
, $h = 1$, $x = 77$, $y = 72$, $v = 23$

$$w = 27$$
, $h = 33$, $x = 39$, $y = 0$, $v = 891$

$$w=\!27$$
 , $h=\!32$, $x=\!39$, $y=\!33$, $v=\!864$

$$w = 33$$
, $h = 29$, $x = 6$, $y = 0$, $v = 957$

$$w = 5$$
, $h = 14$, $x = 1$, $y = 0$, $v = 70$

$$w = 29$$
, $h = 28$, $x = 10$, $y = 29$, $v = 812$

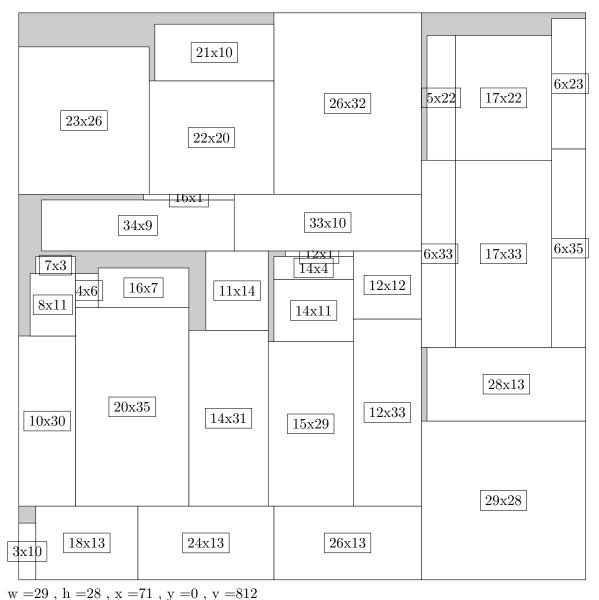
$$w = 4$$
, $h = 16$, $x = 35$, $y = 57$, $v = 64$

$$w = 32$$
, $h = 11$, $x = 3$, $y = 57$, $v = 352$

$$w = 31$$
, $h = 27$, $x = 69$, $y = 73$, $v = 837$

$$w = 30$$
, $h = 26$, $x = 39$, $y = 73$, $v = 780$

$$w = 29$$
, $h = 22$, $x = 10$, $y = 73$, $v = 638$



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w =28, h =13, x =72, y =28, v =364

w =6, h =35, x =94, y =41, v =210

w =6, h =23, x =94, y =76, v =138

w =17, h =33, x =77, y =41, v =561

w =17, h =22, x =77, y =74, v =374

w =6, h =33, x =71, y =41, v =198

w =5, h =22, x =72, y =74, v =110

w =26, h =13, x =45, y =0, v =338

w =24, h =13, x =21, y =0, v =312

w =18, h =13, x =3, y =0, v =234

w =3, h =10, x =0, y =0, v =30

w =12, h =33, x =59, y =13, v =396

w =12, h =12, x =59, y =46, v =144

w =15, h =29, x =44, y =13, v =435

w =14, h =11, x =45, y =42, v =154
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$$w = 14$$
, $h = 4$, $x = 45$, $y = 53$, $v = 56$

$$w = 12$$
, $h = 1$, $x = 47$, $y = 57$, $v = 12$

$$w = 14$$
, $h = 31$, $x = 30$, $y = 13$, $v = 434$

$$w = 11$$
, $h = 14$, $x = 33$, $y = 44$, $v = 154$

$$w = 20$$
, $h = 35$, $x = 10$, $y = 13$, $v = 700$

$$w$$
 =16 , h =7 , x =14 , y =48 , v =112

$$w=\!4$$
 , $h=\!6$, $x=\!10$, $y=\!48$, $v=\!24$

$$\le =10$$
 , $h=30$, $x=0$, $y=13$, $v=300$

$$w = 8$$
, $h = 11$, $x = 2$, $y = 43$, $v = 88$

$$w = 7$$
, $h = 3$, $x = 3$, $y = 54$, $v = 21$

$$w = 33$$
, $h = 10$, $x = 38$, $y = 58$, $v = 330$

$$w=\!34$$
 , $h=\!9$, $x=\!4$, $y=\!58$, $v=\!306$

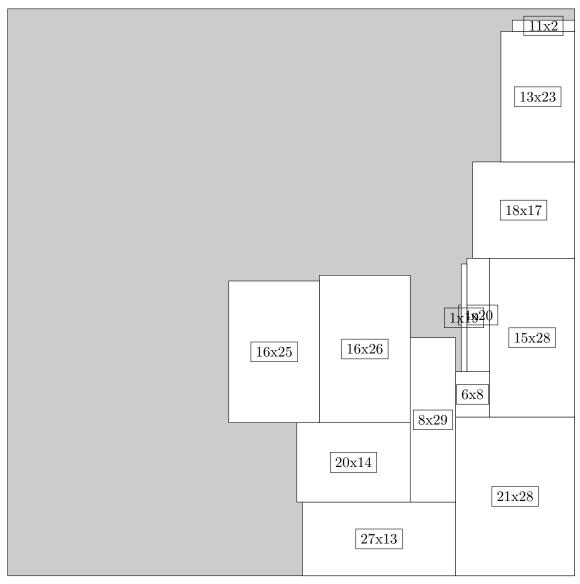
$$w=\!16$$
 , $h=\!1$, $x=\!22$, $y=\!67$, $v=\!16$

$$w$$
 =26 , h =32 , x =45 , y =68 , v =832

$$w = 22$$
, $h = 20$, $x = 23$, $y = 68$, $v = 440$

$$w = 21$$
, $h = 10$, $x = 24$, $y = 88$, $v = 210$

$$w = 23$$
, $h = 26$, $x = 0$, $y = 68$, $v = 598$



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\begin{array}{l} w=21\;,\; h=28\;,\; x=79\;,\; y=0\;,\; v=588\\ w=15\;,\; h=28\;,\; x=85\;,\; y=28\;,\; v=420\\ w=6\;,\; h=8\;,\; x=79\;,\; y=28\;,\; v=48\\ w=4\;,\; h=20\;,\; x=81\;,\; y=36\;,\; v=80\\ w=1\;,\; h=19\;,\; x=80\;,\; y=36\;,\; v=19\\ w=18\;,\; h=17\;,\; x=82\;,\; y=56\;,\; v=306\\ w=13\;,\; h=23\;,\; x=87\;,\; y=73\;,\; v=299\\ w=11\;,\; h=2\;,\; x=89\;,\; y=96\;,\; v=22\\ w=27\;,\; h=13\;,\; x=52\;,\; y=0\;,\; v=351\\ w=8\;,\; h=29\;,\; x=71\;,\; y=13\;,\; v=232\\ w=20\;,\; h=14\;,\; x=51\;,\; y=13\;,\; v=280\\ w=16\;,\; h=26\;,\; x=55\;,\; y=27\;,\; v=416\\ w=16\;,\; h=25\;,\; x=39\;,\; y=27\;,\; v=400\\ \end{array}
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