$ClassName: \ Class_04.2bp-17$

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

TypeNum: <u>40</u> Num: <u>40</u> OutS: <u>20000</u> InS: <u>15902</u> Rate: <u>0.795</u>

UB: **2** LB0: **2** LB: **2**

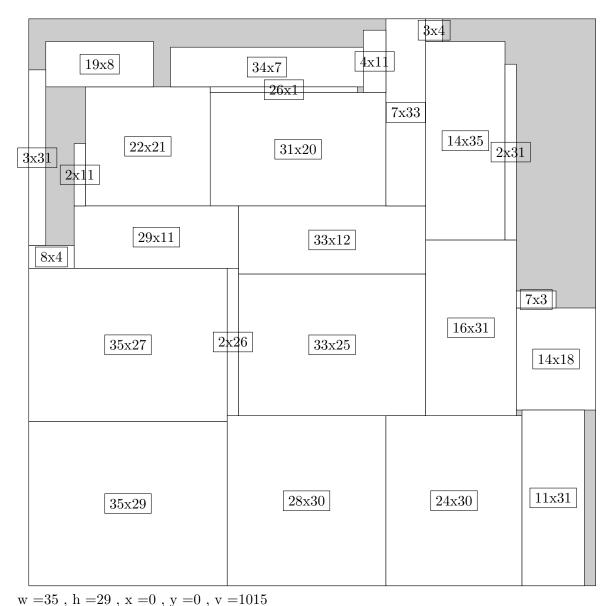
LBWithCut: $\underline{\mathbf{2}}$ NodeCut: $\underline{\mathbf{0}}$

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

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{2}}$ 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: 0.010 sTimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.076 sTotalTime: 0.145 s



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\begin{array}{l} w = & 35 \;, \; h = & 27 \;, \; x = & 0 \;, \; y = & 29 \;, \; v = & 945 \\ w = & 28 \;, \; h = & 30 \;, \; x = & 35 \;, \; y = & 0 \;, \; v = & 840 \\ w = & 33 \;, \; h = & 25 \;, \; x = & 37 \;, \; y = & 30 \;, \; v = & 825 \\ w = & 24 \;, \; h = & 30 \;, \; x = & 63 \;, \; y = & 0 \;, \; v = & 720 \\ w = & 31 \;, \; h = & 20 \;, \; x = & 32 \;, \; y = & 67 \;, \; v = & 620 \\ w = & 16 \;, \; h = & 31 \;, \; x = & 70 \;, \; y = & 61 \;, \; v = & 496 \\ w = & 14 \;, \; h = & 35 \;, \; x = & 70 \;, \; y = & 61 \;, \; v = & 490 \\ w = & 22 \;, \; h = & 21 \;, \; x = & 10 \;, \; y = & 67 \;, \; v = & 462 \\ w = & 33 \;, \; h = & 12 \;, \; x = & 37 \;, \; y = & 55 \;, \; v = & 396 \\ w = & 29 \;, \; h = & 11 \;, \; x = & 8 \;, \; y = & 56 \;, \; v = & 319 \\ w = & 14 \;, \; h = & 18 \;, \; x = & 86 \;, \; y = & 31 \;, \; v = & 252 \\ w = & 34 \;, \; h = & 7 \;, \; x = & 25 \;, \; y = & 88 \;, \; v = & 238 \\ w = & 7 \;, \; h = & 33 \;, \; x = & 63 \;, \; y = & 67 \;, \; v = & 231 \\ w = & 19 \;, \; h = & 8 \;, \; x = & 3 \;, \; y = & 88 \;, \; v = & 152 \\ w = & 3 \;, \; h = & 31 \;, \; x = & 0 \;, \; y = & 60 \;, \; v = & 93 \\ \end{array}
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w = 11, h = 31, x = 87, y = 0, v = 341

w = 2, h = 31, x = 84, y = 61, v = 62

w =2 , h =26 , x =35 , y =30 , v =52

 $w=\!\!4$, $h=\!\!11$, $x=\!\!59$, $y=\!\!87$, $v=\!\!44$

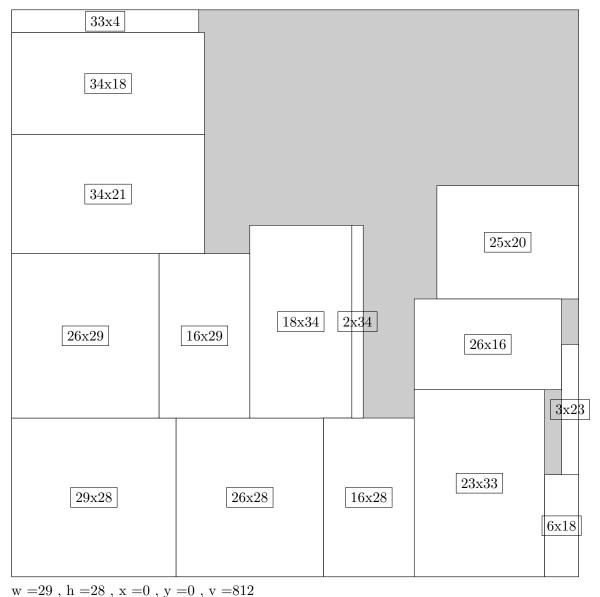
w =8 , h =4 , x =0 , y = 56 , v = 32

 $\le =26$, h =1 , x =32 , y =87 , v =26

w=2 , $h=\!11$, $x=\!8$, $y=\!67$, $v=\!22$

w =7 , h =3 , x =86 , y =49 , v =21

w=3 , h=4 , $x=\!70$, $y=\!96$, $v=\!12$



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w = 29 , h = 28 , x = 0 , y = 0 , v = 812

w = 23 , h = 33 , x = 71 , y = 0 , v = 759

w = 26 , h = 29 , x = 0 , y = 28 , v = 754

w = 26 , h = 28 , x = 29 , y = 0 , v = 728

w = 34 , h = 21 , x = 0 , y = 57 , v = 714

w = 34 , h = 18 , x = 0 , y = 78 , v = 612

w = 18 , h = 34 , x = 42 , y = 28 , v = 612

w = 25 , h = 20 , x = 75 , y = 49 , v = 500

w = 16 , h = 29 , x = 26 , y = 28 , v = 464

w = 16 , h = 28 , x = 55 , y = 0 , v = 448

w = 26 , h = 16 , x = 71 , y = 33 , v = 416

w = 2 , h = 34 , x = 60 , y = 28 , v = 68

w = 33 , h = 4 , x = 0 , y = 96 , v = 132

w = 6 , h = 18 , x = 94 , y = 0 , v = 108

w = 3 , h = 23 , x = 97 , y = 18 , v = 69
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