$ClassName: \ Class_02.2bp-10$

BinSize: 30×30 ReduceSize: 30×30

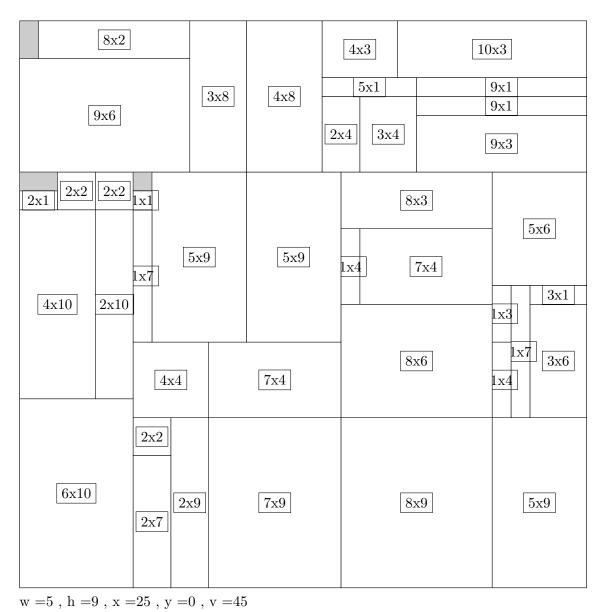
TypeNum: $\underline{32}$ Num: **40** OutS: **900** InS: **895** Rate: $\underline{\mathbf{0.994}}$

UB: <u>1</u> LB: $\underline{\mathbf{1}}$

LBWithCut: 1 NodeCount: $\mathbf{0}$ PrimalNode: $\mathbf{0}$ ColumnCount: $\underline{\mathbf{1}}$ $TotalCutCount: \ \mathbf{0}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: 1 PricingSolverCnt: $\underline{\mathbf{0}}$ Branch And
Bound Num: $\underline{\mathbf{1}}$

isOpt: **true**

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: $\underline{0.093 \text{ s}}$ TotalTime: 0.265 s



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\begin{array}{l} w=3\;,\;h=6\;,\;x=27\;,\;y=9\;,\;v=18\\ w=3\;,\;h=1\;,\;x=27\;,\;y=15\;,\;v=3\\ w=1\;,\;h=7\;,\;x=26\;,\;y=9\;,\;v=7\\ w=1\;,\;h=4\;,\;x=25\;,\;y=9\;,\;v=4\\ w=1\;,\;h=3\;,\;x=25\;,\;y=13\;,\;v=3\\ w=5\;,\;h=6\;,\;x=25\;,\;y=16\;,\;v=30\\ w=8\;,\;h=9\;,\;x=17\;,\;y=0\;,\;v=72\\ w=7\;,\;h=9\;,\;x=10\;,\;y=0\;,\;v=63\\ w=2\;,\;h=9\;,\;x=8\;,\;y=0\;,\;v=18\\ w=2\;,\;h=7\;,\;x=6\;,\;y=0\;,\;v=14\\ w=2\;,\;h=7\;,\;x=6\;,\;y=0\;,\;v=14\\ w=2\;,\;h=2\;,\;x=6\;,\;y=7\;,\;v=4\\ w=8\;,\;h=6\;,\;x=17\;,\;y=9\;,\;v=48\\ w=7\;,\;h=4\;,\;x=18\;,\;y=15\;,\;v=28\\ w=1\;,\;h=4\;,\;x=17\;,\;y=15\;,\;v=4\\ w=8\;,\;h=3\;,\;x=17\;,\;y=19\;,\;v=24\\ \end{array}
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```
w =7 , h =4 , x =10 , y =9 , v =28
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$$w = 4$$
, $h = 4$, $x = 6$, $y = 9$, $v = 16$

$$w = 5$$
, $h = 9$, $x = 12$, $y = 13$, $v = 45$

$$w = 5$$
, $h = 9$, $x = 7$, $y = 13$, $v = 45$

$$w = 1$$
, $h = 7$, $x = 6$, $y = 13$, $v = 7$

$$w = 1$$
, $h = 1$, $x = 6$, $y = 20$, $v = 1$

$$w = 6$$
, $h = 10$, $x = 0$, $y = 0$, $v = 60$

$$w = 2$$
, $h = 10$, $x = 4$, $y = 10$, $v = 20$

$$w = 2$$
, $h = 2$, $x = 4$, $y = 20$, $v = 4$

$$w = 4$$
, $h = 10$, $x = 0$, $y = 10$, $v = 40$

$$w = 2$$
, $h = 2$, $x = 2$, $y = 20$, $v = 4$

$$w = 2$$
, $h = 1$, $x = 0$, $y = 20$, $v = 2$

$$w = 9$$
, $h = 3$, $x = 21$, $y = 22$, $v = 27$

$$w=9$$
 , $h=1$, $x=\!21$, $y=\!25$, $v=\!9$

$$w = 9$$
, $h = 1$, $x = 21$, $y = 26$, $v = 9$

$$w = 3$$
, $h = 4$, $x = 18$, $y = 22$, $v = 12$

$$w = 2$$
, $h = 4$, $x = 16$, $y = 22$, $v = 8$

$$w = 5$$
, $h = 1$, $x = 16$, $y = 26$, $v = 5$

$$w = 10$$
, $h = 3$, $x = 20$, $y = 27$, $v = 30$

$$w = 4$$
, $h = 3$, $x = 16$, $y = 27$, $v = 12$

$$w = 4$$
, $h = 8$, $x = 12$, $y = 22$, $v = 32$

$$w = 3$$
, $h = 8$, $x = 9$, $y = 22$, $v = 24$

$$w=9$$
 , $h=6$, $x=0$, $y=22$, $v=54$

$$w = 8$$
, $h = 2$, $x = 1$, $y = 28$, $v = 16$