ClassName:  $Class\_04.2bp-5$ 

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

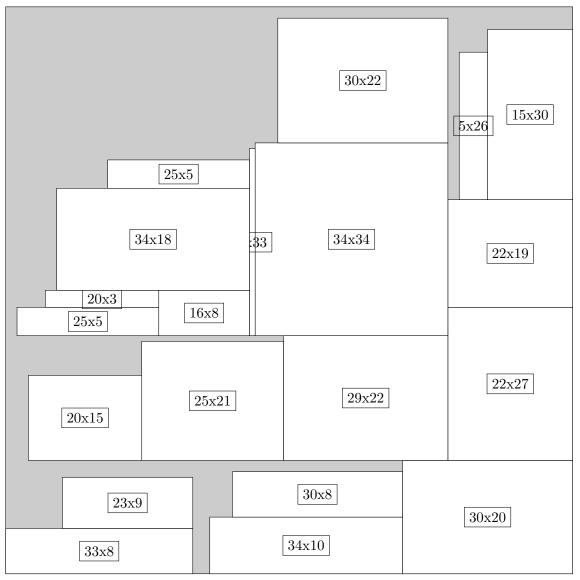
TypeNum: <u>19</u>
Num: <u>20</u>
OutS: <u>10000</u>
InS: <u>7605</u>
Rate: <u>0.761</u>

UB: <u>1</u> LB: <u>1</u>

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

isOpt:  $\underline{\mathbf{true}}$ 

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.047 sTotalTime: 0.172 s



$$w = 30$$
,  $h = 20$ ,  $x = 70$ ,  $y = 0$ ,  $v = 600$ 

$$w = 34$$
,  $h = 10$ ,  $x = 36$ ,  $y = 0$ ,  $v = 340$ 

$$w = 30$$
,  $h = 8$ ,  $x = 40$ ,  $y = 10$ ,  $v = 240$ 

$$w = 33$$
,  $h = 8$ ,  $x = 0$ ,  $y = 0$ ,  $v = 264$ 

$$w = 23$$
,  $h = 9$ ,  $x = 10$ ,  $y = 8$ ,  $v = 207$ 

$$w = 22$$
,  $h = 27$ ,  $x = 78$ ,  $y = 20$ ,  $v = 594$ 

$$w = 22$$
,  $h = 19$ ,  $x = 78$ ,  $y = 47$ ,  $v = 418$ 

$$w = 15$$
,  $h = 30$ ,  $x = 85$ ,  $y = 66$ ,  $v = 450$ 

$$w = 5$$
,  $h = 26$ ,  $x = 80$ ,  $y = 66$ ,  $v = 130$ 

$$w = 29$$
,  $h = 22$ ,  $x = 49$ ,  $y = 20$ ,  $v = 638$ 

$$w = 25$$
,  $h = 21$ ,  $x = 24$ ,  $y = 20$ ,  $v = 525$ 

$$w = 20$$
,  $h = 15$ ,  $x = 4$ ,  $y = 20$ ,  $v = 300$ 

$$w = 34$$
,  $h = 34$ ,  $x = 44$ ,  $y = 42$ ,  $v = 1156$ 

$$w = 30$$
,  $h = 22$ ,  $x = 48$ ,  $y = 76$ ,  $v = 660$ 

$$w = 1$$
,  $h = 33$ ,  $x = 43$ ,  $y = 42$ ,  $v = 33$ 

$$w = 16$$
,  $h = 8$ ,  $x = 27$ ,  $y = 42$ ,  $v = 128$ 

 $\le =25$  , h =5 , x =2 , y =42 , v =125

 $\le =20$  , h =3 , x =7 , y =47 , v =60

 $\le =34$  , h =18 , x =9 , y =50 , v =612

 $\le =25$  , h =5 , x =18 , y =68 , v =125