

ClassName: Class\_02.2bp-44  
BinSize: 30 × 30  
ReduceSize: 30 × 30  
TypeNum: 64  
Num: 100  
OutS: 3600  
InS: 3015  
Rate: 0.838  
UB: 4  
LB0: 4  
LB: 4  
LBWithCut: 4  
NodeCut: 0  
ExtendedNodeCnt: 1  
GenNodeCnt: 1  
PrimalNode: 0  
ColumnCount: 4  
TotalCutCount: 0  
RootCutCount: 0  
LPSolverCnt: 1  
PricingSolverCnt: 0  
BranchAndBoundNum: 1  
isOpt: true  
TimeOnInitSolution: 600.000 s  
TimeOnPrimal: 0.000 s  
TimeOnPricing: 0.000 s  
TimeOnRmp: 0.063 s  
TotalTime: 600.328 s

		9x1			
5x6		9x6		6x8	10x4
7x3					10x7
7x7		7x10		6x9	10x8
6x10		8x10	2x10	4x10	10x8
2x3	8x1		10x3		10x3
	8x2				

w =10 , h =3 , x =20 , y =0 , v =30  
w =10 , h =3 , x =10 , y =0 , v =30  
w =8 , h =2 , x =2 , y =0 , v =16  
w =8 , h =1 , x =2 , y =2 , v =8  
w =2 , h =3 , x =0 , y =0 , v =6  
w =10 , h =8 , x =20 , y =3 , v =80  
w =10 , h =8 , x =20 , y =11 , v =80  
w =10 , h =7 , x =20 , y =19 , v =70  
w =10 , h =4 , x =20 , y =26 , v =40  
w =4 , h =10 , x =16 , y =3 , v =40  
w =2 , h =10 , x =14 , y =3 , v =20  
w =6 , h =9 , x =14 , y =13 , v =54  
w =6 , h =8 , x =14 , y =22 , v =48  
w =8 , h =10 , x =6 , y =3 , v =80  
w =6 , h =10 , x =0 , y =3 , v =60  
w =7 , h =10 , x =7 , y =13 , v =70

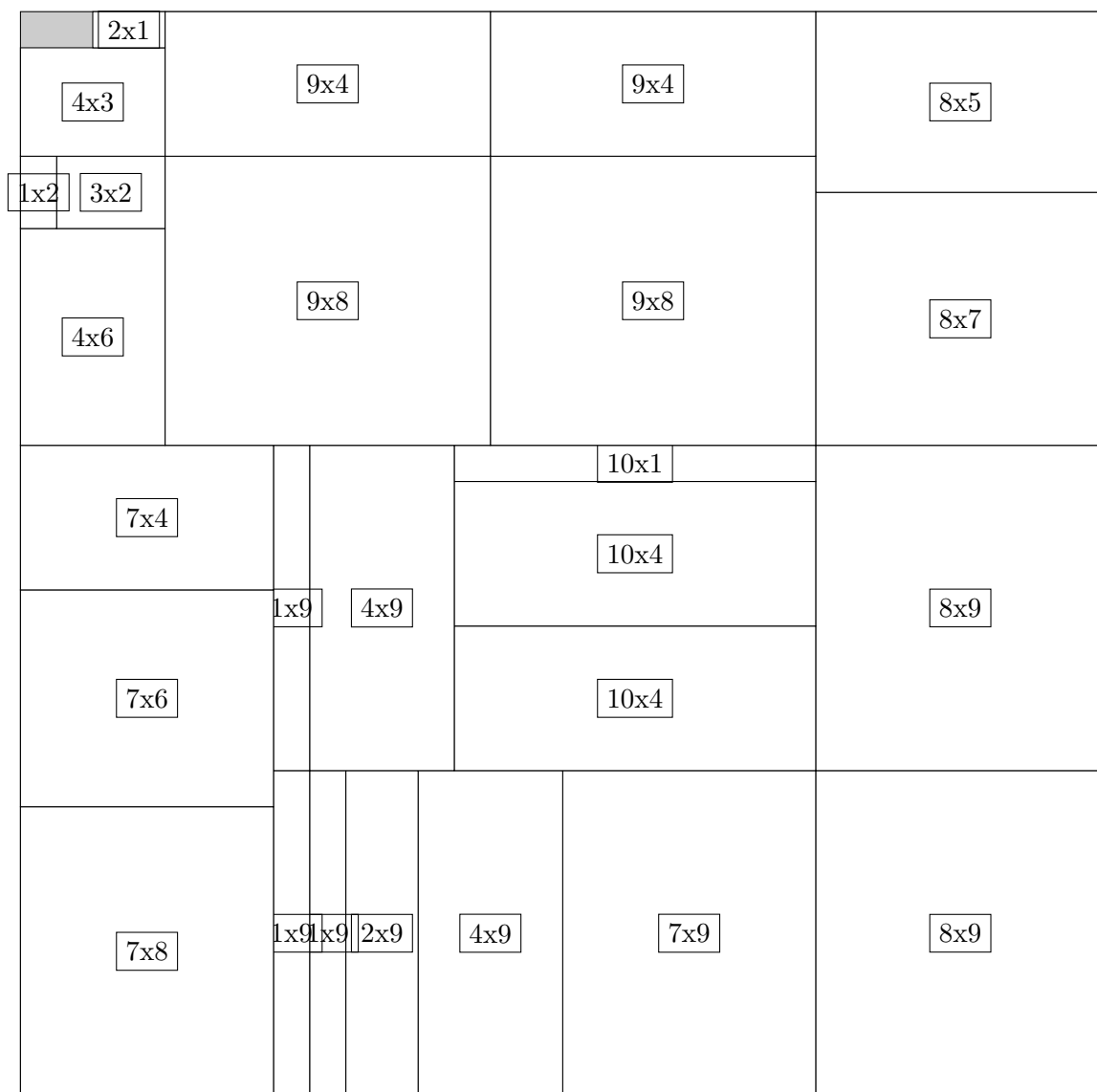
w =7 , h =7 , x =0 , y =13 , v =49

w =7 , h =3 , x =0 , y =20 , v =21

w =9 , h =6 , x =5 , y =23 , v =54

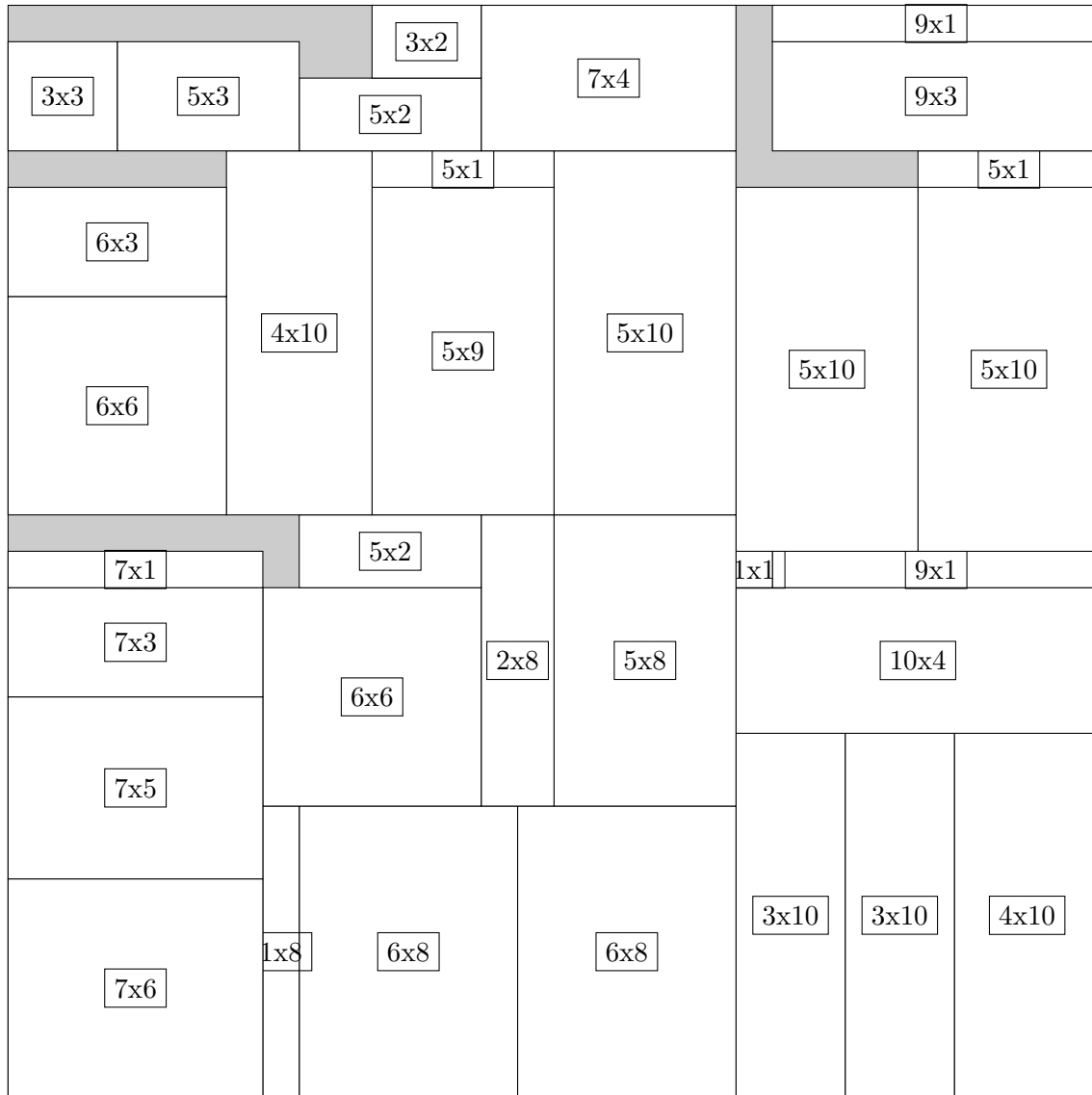
w =9 , h =1 , x =5 , y =29 , v =9

w =5 , h =6 , x =0 , y =23 , v =30



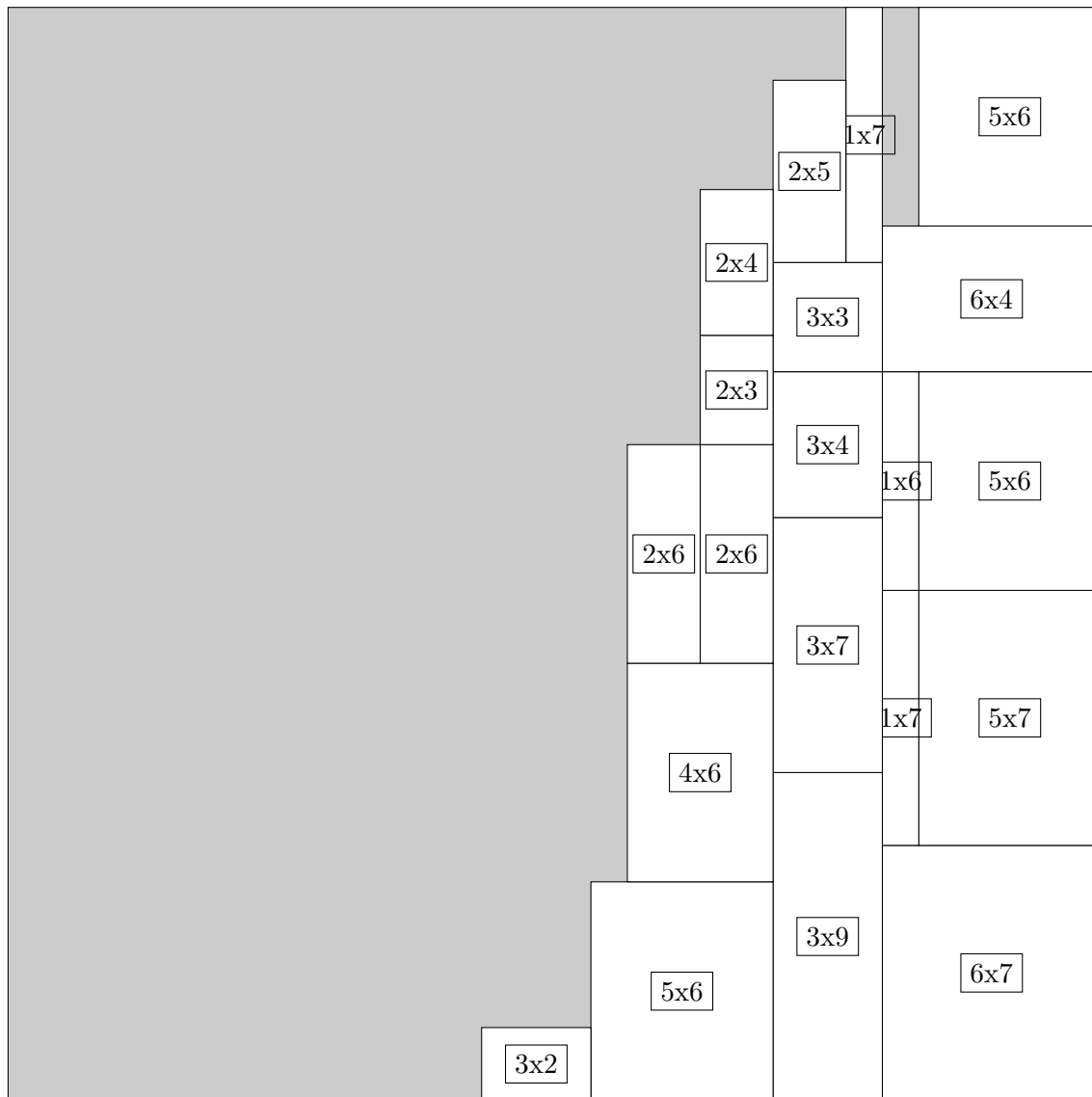
w =8 , h =9 , x =22 , y =0 , v =72  
 w =8 , h =9 , x =22 , y =9 , v =72  
 w =8 , h =7 , x =22 , y =18 , v =56  
 w =8 , h =5 , x =22 , y =25 , v =40  
 w =7 , h =9 , x =15 , y =0 , v =63  
 w =4 , h =9 , x =11 , y =0 , v =36  
 w =2 , h =9 , x =9 , y =0 , v =18  
 w =1 , h =9 , x =8 , y =0 , v =9  
 w =1 , h =9 , x =7 , y =0 , v =9  
 w =10 , h =4 , x =12 , y =9 , v =40  
 w =10 , h =4 , x =12 , y =13 , v =40  
 w =10 , h =1 , x =12 , y =17 , v =10  
 w =4 , h =9 , x =8 , y =9 , v =36  
 w =1 , h =9 , x =7 , y =9 , v =9  
 w =7 , h =8 , x =0 , y =0 , v =56  
 w =7 , h =6 , x =0 , y =8 , v =42

w =7 , h =4 , x =0 , y =14 , v =28  
w =9 , h =8 , x =13 , y =18 , v =72  
w =9 , h =8 , x =4 , y =18 , v =72  
w =4 , h =6 , x =0 , y =18 , v =24  
w =3 , h =2 , x =1 , y =24 , v =6  
w =1 , h =2 , x =0 , y =24 , v =2  
w =9 , h =4 , x =13 , y =26 , v =36  
w =9 , h =4 , x =4 , y =26 , v =36  
w =4 , h =3 , x =0 , y =26 , v =12  
w =2 , h =1 , x =2 , y =29 , v =2



w =4 , h =10 , x =26 , y =0 , v =40  
 w =3 , h =10 , x =23 , y =0 , v =30  
 w =3 , h =10 , x =20 , y =0 , v =30  
 w =10 , h =4 , x =20 , y =10 , v =40  
 w =9 , h =1 , x =21 , y =14 , v =9  
 w =1 , h =1 , x =20 , y =14 , v =1  
 w =5 , h =10 , x =25 , y =15 , v =50  
 w =5 , h =1 , x =25 , y =25 , v =5  
 w =5 , h =10 , x =20 , y =15 , v =50  
 w =9 , h =3 , x =21 , y =26 , v =27  
 w =9 , h =1 , x =21 , y =29 , v =9  
 w =6 , h =8 , x =14 , y =0 , v =48  
 w =6 , h =8 , x =8 , y =0 , v =48  
 w =1 , h =8 , x =7 , y =0 , v =8  
 w =5 , h =8 , x =15 , y =8 , v =40  
 w =2 , h =8 , x =13 , y =8 , v =16

w =6 , h =6 , x =7 , y =8 , v =36  
w =5 , h =2 , x =8 , y =14 , v =10  
w =7 , h =6 , x =0 , y =0 , v =42  
w =7 , h =5 , x =0 , y =6 , v =35  
w =7 , h =3 , x =0 , y =11 , v =21  
w =7 , h =1 , x =0 , y =14 , v =7  
w =5 , h =10 , x =15 , y =16 , v =50  
w =5 , h =9 , x =10 , y =16 , v =45  
w =5 , h =1 , x =10 , y =25 , v =5  
w =4 , h =10 , x =6 , y =16 , v =40  
w =6 , h =6 , x =0 , y =16 , v =36  
w =6 , h =3 , x =0 , y =22 , v =18  
w =7 , h =4 , x =13 , y =26 , v =28  
w =5 , h =2 , x =8 , y =26 , v =10  
w =3 , h =2 , x =10 , y =28 , v =6  
w =5 , h =3 , x =3 , y =26 , v =15  
w =3 , h =3 , x =0 , y =26 , v =9



$w = 6, h = 7, x = 24, y = 0, v = 42$   
 $w = 5, h = 7, x = 25, y = 7, v = 35$   
 $w = 1, h = 7, x = 24, y = 7, v = 7$   
 $w = 5, h = 6, x = 25, y = 14, v = 30$   
 $w = 1, h = 6, x = 24, y = 14, v = 6$   
 $w = 6, h = 4, x = 24, y = 20, v = 24$   
 $w = 5, h = 6, x = 25, y = 24, v = 30$   
 $w = 3, h = 9, x = 21, y = 0, v = 27$   
 $w = 3, h = 7, x = 21, y = 9, v = 21$   
 $w = 3, h = 4, x = 21, y = 16, v = 12$   
 $w = 3, h = 3, x = 21, y = 20, v = 9$   
 $w = 1, h = 7, x = 23, y = 23, v = 7$   
 $w = 2, h = 5, x = 21, y = 23, v = 10$   
 $w = 5, h = 6, x = 16, y = 0, v = 30$   
 $w = 3, h = 2, x = 13, y = 0, v = 6$   
 $w = 4, h = 6, x = 17, y = 6, v = 24$



w =2 , h =6 , x =19 , y =12 , v =12

w =2 , h =6 , x =17 , y =12 , v =12

w =2 , h =3 , x =19 , y =18 , v =6

w =2 , h =4 , x =19 , y =21 , v =8