ClassName: **Class__02.2bp-35**
BinSize: **30 × 30**
ReduceSize: **30 × 30**
TypeNum: **55**
Num: **80**
OutS: **2700**
InS: **2521**
Rate: **0.934**
UB: **3**
LB0: **3**
LB: **3**
LBWithCut: **3**
NodeCut: **0**
ExtendedNodeCnt: **1**
GenNodeCnt: **1**
PrimalNode: **0**
ColumnCount: **3**
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: **0.078 s**
TotalTime: **600.328 s**

9x1
10x1
10x2
10x2
10x3
7x1
4x1
10x4
7x3
4x2
8x6
4x5
7x7
x10 x10
8x10
1x7
8x8
4x6
3x7
7x7
9x7
7x10
4x6
7x6
9x6
10x6
4x7
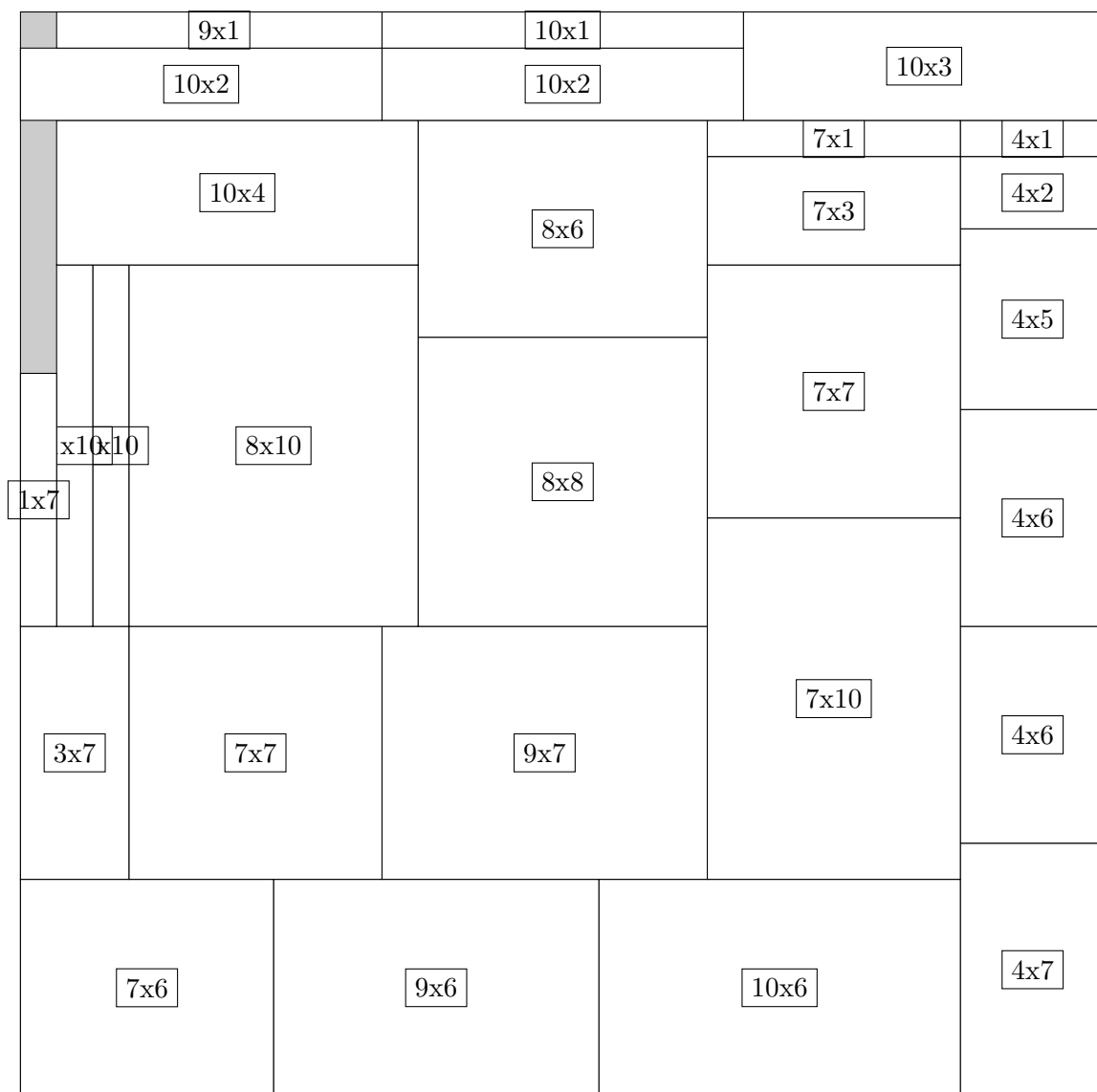
w =4 , h =7 , x =26 , y =0 , v =28
w =4 , h =6 , x =26 , y =7 , v =24
w =4 , h =6 , x =26 , y =13 , v =24
w =4 , h =5 , x =26 , y =19 , v =20
w =4 , h =2 , x =26 , y =24 , v =8
w =4 , h =1 , x =26 , y =26 , v =4
w =10 , h =6 , x =16 , y =0 , v =60
w =9 , h =6 , x =7 , y =0 , v =54
w =7 , h =6 , x =0 , y =0 , v =42
w =7 , h =10 , x =19 , y =6 , v =70
w =7 , h =7 , x =19 , y =16 , v =49
w =7 , h =3 , x =19 , y =23 , v =21
w =7 , h =1 , x =19 , y =26 , v =7
w =9 , h =7 , x =10 , y =6 , v =63
w =7 , h =7 , x =3 , y =6 , v =49
w =3 , h =7 , x =0 , y =6 , v =21

w =8 , h =8 , x =11 , y =13 , v =64
w =8 , h =6 , x =11 , y =21 , v =48
w =8 , h =10 , x =3 , y =13 , v =80
w =1 , h =10 , x =2 , y =13 , v =10
w =1 , h =10 , x =1 , y =13 , v =10
w =1 , h =7 , x =0 , y =13 , v =7
w =10 , h =4 , x =1 , y =23 , v =40
w =10 , h =3 , x =20 , y =27 , v =30
w =10 , h =2 , x =10 , y =27 , v =20
w =10 , h =1 , x =10 , y =29 , v =10
w =10 , h =2 , x =0 , y =27 , v =20
w =9 , h =1 , x =1 , y =29 , v =9

6x1

4x1

7x3

6x6

7x7

9x8

8x9

7x5

6x5

8x4

8x9

6x9

8x10

8x10

2x8

8x8

10x8

10x8
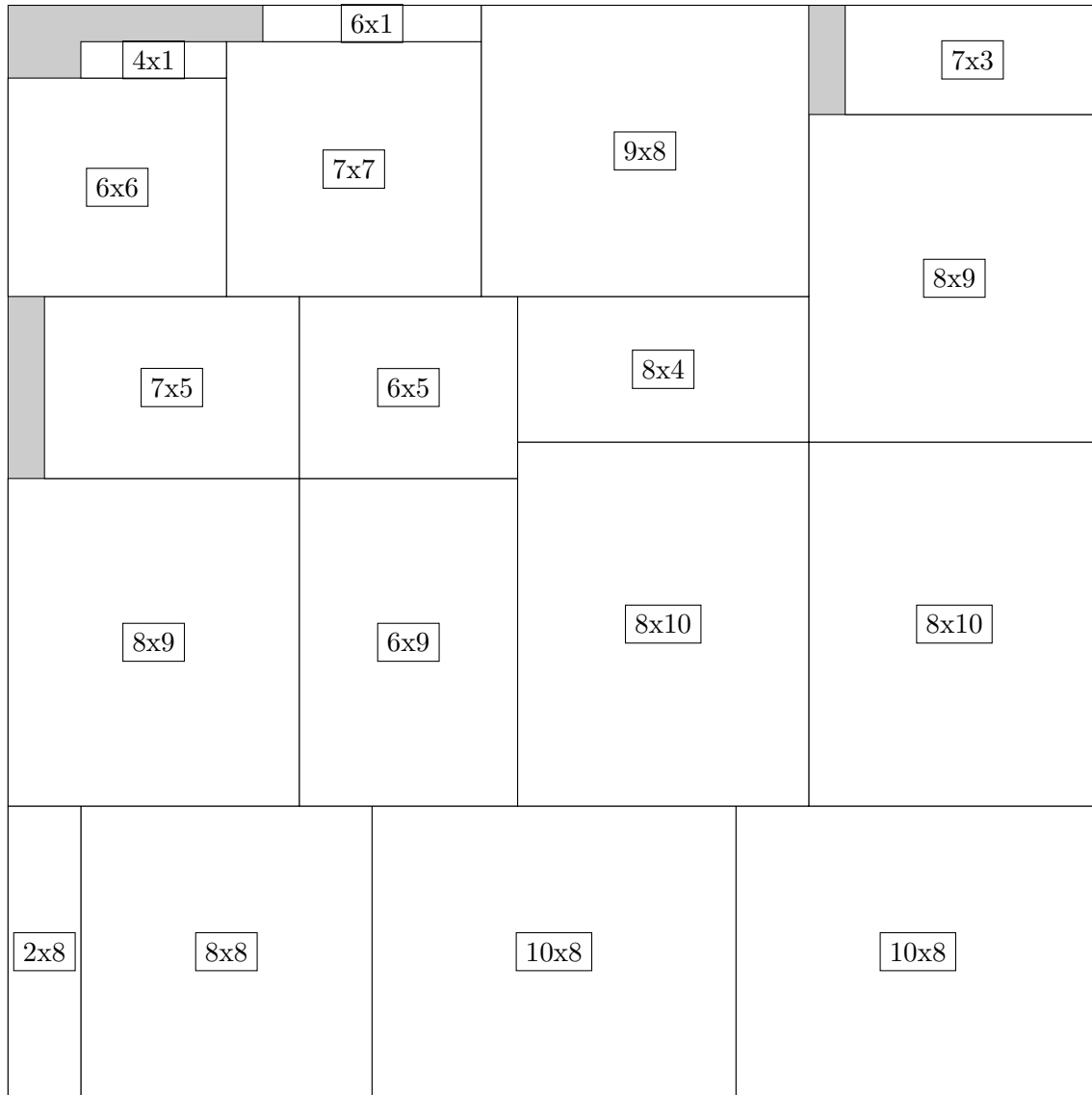
w =10 , h =8 , x =20 , y =0 , v =80
w =10 , h =8 , x =10 , y =0 , v =80
w =8 , h =8 , x =2 , y =0 , v =64
w =2 , h =8 , x =0 , y =0 , v =16
w =8 , h =10 , x =22 , y =8 , v =80
w =8 , h =9 , x =22 , y =18 , v =72
w =7 , h =3 , x =23 , y =27 , v =21
w =8 , h =10 , x =14 , y =8 , v =80
w =8 , h =4 , x =14 , y =18 , v =32
w =6 , h =9 , x =8 , y =8 , v =54
w =6 , h =5 , x =8 , y =17 , v =30
w =8 , h =9 , x =0 , y =8 , v =72
w =7 , h =5 , x =1 , y =17 , v =35
w =9 , h =8 , x =13 , y =22 , v =72
w =7 , h =7 , x =6 , y =22 , v =49
w =6 , h =1 , x =7 , y =29 , v =6

w =6 , h =6 , x =0 , y =22 , v =36
w =4 , h =1 , x =2 , y =28 , v =4
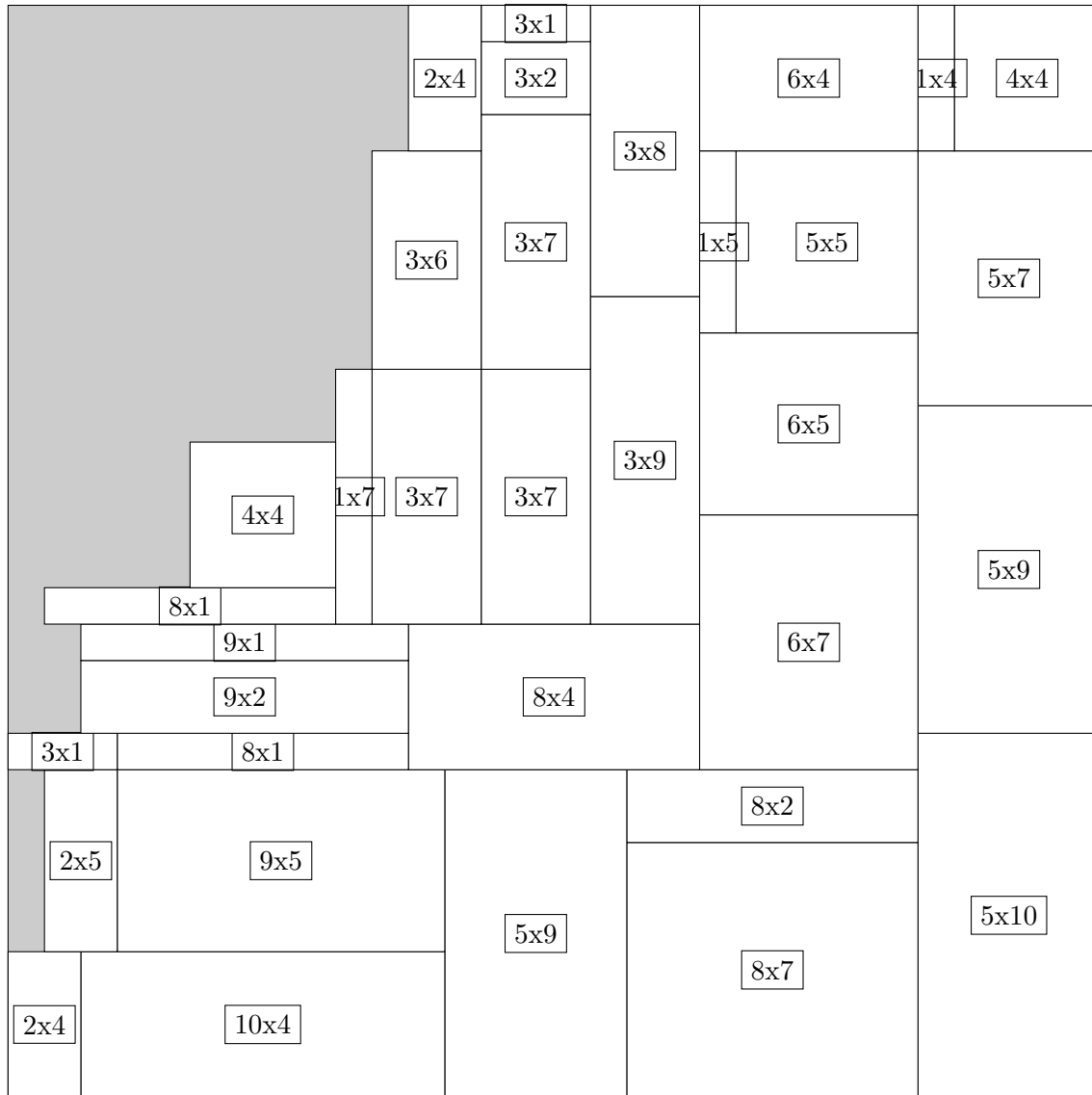
w =5 , h =10 , x =25 , y =0 , v =50
w =5 , h =9 , x =25 , y =10 , v =45
w =5 , h =7 , x =25 , y =19 , v =35
w =4 , h =4 , x =26 , y =26 , v =16
w =1 , h =4 , x =25 , y =26 , v =4
w =8 , h =7 , x =17 , y =0 , v =56
w =8 , h =2 , x =17 , y =7 , v =16
w =5 , h =9 , x =12 , y =0 , v =45
w =10 , h =4 , x =2 , y =0 , v =40
w =2 , h =4 , x =0 , y =0 , v =8
w =9 , h =5 , x =3 , y =4 , v =45
w =2 , h =5 , x =1 , y =4 , v =10
w =6 , h =7 , x =19 , y =9 , v =42
w =6 , h =5 , x =19 , y =16 , v =30
w =5 , h =5 , x =20 , y =21 , v =25
w =1 , h =5 , x =19 , y =21 , v =5

w =6 , h =4 , x =19 , y =26 , v =24
w =8 , h =4 , x =11 , y =9 , v =32
w =8 , h =1 , x =3 , y =9 , v =8
w =3 , h =1 , x =0 , y =9 , v =3
w =9 , h =2 , x =2 , y =10 , v =18
w =9 , h =1 , x =2 , y =12 , v =9
w =3 , h =9 , x =16 , y =13 , v =27
w =3 , h =8 , x =16 , y =22 , v =24
w =3 , h =7 , x =13 , y =13 , v =21
w =3 , h =7 , x =13 , y =20 , v =21
w =3 , h =2 , x =13 , y =27 , v =6
w =3 , h =1 , x =13 , y =29 , v =3
w =3 , h =7 , x =10 , y =13 , v =21
w =3 , h =6 , x =10 , y =20 , v =18
w =2 , h =4 , x =11 , y =26 , v =8
w =1 , h =7 , x =9 , y =13 , v =7
w =8 , h =1 , x =1 , y =13 , v =8
w =4 , h =4 , x =5 , y =14 , v =16