

Step 0

Individual No.	Sub-data set No.								
	1	2	3	4	5	6	7	8	9
1	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-

Random  
Initialization

Individual No.	Sub-data set No.								
	1	2	3	4	5	6	7	8	9
1	1	3	2	1	2	3	1	1	1
2	3	3	1	2	2	1	3	1	3
3	3	1	1	3	1	2	2	3	2
4	3	1	2	2	1	3	2	1	3

Step 1

Scale groups

$1+4+7+8+9 = 29$ ,  $3+6$   
 $3+6+8 = 17$ ,  $1+3+7+9$   
 $2+3+8 = 13$ ,  $6+7+9 = 22$ ,  $1+4+8$   
 $2+5+8 = 15$ ,  $3+4+7 = 14$ ,  $1+6+9$

Score

Select

Individual No.	Sub-data set No.								
	1	2	3	4	5	6	7	8	9
1	1	3	2	1	2	3	1	1	1
2	3	3	1	2	2	1	3	1	3
3	3	1	1	3	1	2	2	3	2
4	3	1	2	2	1	3	2	1	3

Step 3

Crossover

Individual No.	Sub-data set No.								
	1	2	3	4	5	6	7	8	9
1	1	3	2	1	2	1	3	1	3
2	3	3	1	2	2	3	1	1	1
3	3	1	1	3	1	2	1	1	3
4	1	1	3	1	2	2	2	3	2

Mutation

Individual No.	Sub-data set No.								
	1	2	3	4	5	6	7	8	9
1	1	3	2	2	2	1	3	1	3
2	3	3	1	2	2	3	1	3	1
3	3	1	1	3	1	3	1	1	3
4	1	3	3	1	2	2	2	3	2

Step 4

Step 1'