METHOD 1:

GRAPH 1-> BEST: 446, WORST: 448, AVG: 446.000

GRAPH 2-> BEST: 588, WORST: 592, AVG: 590.000

GRAPH 3-> BEST: 752, WORST: 758, AVG: 755.000

GRAPH 4-> BEST: 936, WORST: 942, AVG: 940.000

METHOD 2:

GRAPH 1: OPTIMAL RES: 420 --- APPROX. RES: 438

GRAPH 2: OPTIMAL RES: 560 --- APPROX. RES: 582

GRAPH 3: OPTIMAL RES: 720 --- APPROX. RES: 750

GRAPH 4: OPTIMAL RES: 900 --- APPROX. RES: 928

THE NEWLY CONSTRUCTED GRAPH THAT GIVES THE WORST:

OPTIMAL SHOULD BE: 20 -- METHOD 1 : 40

OPTIMAL SHOULD BE: 20 -- METHOD 2 : 40

Process returned 0 (0x0) execution time : 1.992 s

Press any key to continue.