

* Mutasyon (1)

Rastgele rulette K4 geldi. Mutasyon olan kromozom 4 geldi. K4'ün içinde rastgele iki gen yer değiştirildi.

K4 → A-F-C-D-E-B-A

A-F-B-D-E-C-A → 29 km 8. Gözüm

* Doğal Seleksiyon

Burada toplam 8 tane gözüm oluşt. En iyi 5 gözüm yolunu alarak diğer gözüm yollarını sileriz. Yani 27-28-29-29-30 km ile gözüm yolları bizim gözüm yollarımızdır.

(6., 2., 5., 8., 1. Gözüm-ler, en iyi gözüm yolu olarak)

K1 → 1/30 → 0,0333
K2 → 1/29 → 0,0357
K3 → 1/32 → 0,0312
K4 → 1/33 → 0,0303
K5 → 1/28 → 0,0357
0,1648

0,1648 0,0333
360° ?
? = 72,69 = K1

0,1648 0,0357
360° ?
? = 77,5° = K2

Yapay Arı Kolonisi

Algoritması

Başlangıç Gözüm Belirleme:

Belirleme Kararlılık Kalitesi:

REPEAT

İyi arı safhası

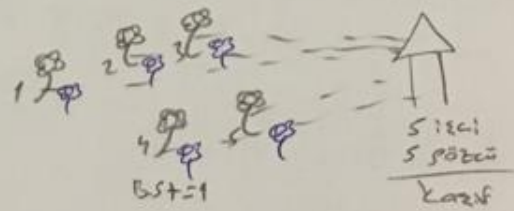
İyice arı safhası

En iyi gözümü hafızaya al.

Kararlı arı

UNTIL (requirement are met)

Gözüm = en iyi gözüm





NEPENTHES
URUTIC

Sci on Soften

$A-C-E \rightarrow D-B-F-A \rightarrow 1,2,3$ cascade alkyl
 $A-D-C-B-E-F-A \rightarrow 2,3,4$ alkyl + telechiral graft...

A-C-D-B-E-F-A \rightarrow 32 km
(1.58 km antiklin, 38 km dahn, 1.71
0.02 km old, 1.71 km)

* gözetici or sofhan

Carpodacus japonicus. The rostrale seebeckii. Platte 2. u. 5. dark yellow.

Yes: +ve Hsp: 33 km down 2. 19x1 collected

Yer: tırətəgi 40 km olma yola deam eteret. (BS+ = 1 gəfəral)

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		Bellene Sprack Crest									
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B	2	1	2	4	6	3	5	8	4	2	6
C	3	2	1	8	4	5	1	3	7	4	7
D	4	3	4	1	6	1	2	7	4	6	8
E	5	4	5	5	3	6	4	8	3	7	2
F	6	5	6	6	5	4	3	2	1	8	3
G	7	6	7	7	7	8	7	6	5	4	1
H	8	7	8	8	8	6	6	5	4	3	2
I	9	8	9	9	9	7	8	7	6	5	4
J	10	9	10	10	10	8	9	8	7	6	5