

====Generations: 10 Population: 10=====

Note: Dump Chromosome stays in the final row.

Generation Number: 10

Population Size: 10

Crossover Rate: 0.750000

Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
-0.46548	-0.295	0.24234

With the Fitness Value of 0.242341

and Total Runtime of 0.027907 seconds

====Generations: 10 Population: 50=====

Note: Dump Chromosome stays in the final row.

Generation Number: 10

Population Size: 50

Crossover Rate: 0.500000

Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
0.12515	-0.072841	0.01605

With the Fitness Value of 0.016050

and Total Runtime of 0.019910 seconds

====Generations: 10 Population: 500=====

Note: Dump Chromosome stays in the final row.

Generation Number: 10

Population Size: 500

Crossover Rate: 0.250000

Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
0.0071754	-0.0017762	5.1492e-05

With the Fitness Value of 0.000051

and Total Runtime of 0.477623 seconds

====Generations: 50 Population: 10=====

Note: Dump Chromosome stays in the final row.

Generation Number: 50

Population Size: 10
Crossover Rate: 0.750000
Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
-0.025082	-0.065409	0.00090893

With the Fitness Value of 0.000909
and Total Runtime of 0.022553 seconds

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=====Generations: 50 Population: 50=====

Note: Dump Chromosome stays in the final row.

Generation Number: 50
Population Size: 50
Crossover Rate: 0.500000
Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
0.15497	0.11305	0.025461

With the Fitness Value of 0.025461
and Total Runtime of 0.073796 seconds

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=====Generations: 50 Population: 500=====

Note: Dump Chromosome stays in the final row.

Generation Number: 50
Population Size: 500
Crossover Rate: 0.250000
Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
0.023638	-0.037376	0.00061098

With the Fitness Value of 0.000611
and Total Runtime of 2.198841 seconds

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=====Generations: 500 Population: 10=====

Note: Dump Chromosome stays in the final row.

Generation Number: 500
Population Size: 10
Crossover Rate: 0.750000
Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
-0.22247	0.20083	0.057591

With the Fitness Value of 0.057591
and Total Runtime of 0.124890 seconds

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=====Generations: 500 Population: 50=====

Note: Dump Chromosome stays in the final row.

Generation Number: 500

Population Size: 50

Crossover Rate: 0.500000

Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
-0.1223	0.016664	0.014962

With the Fitness Value of 0.014962
and Total Runtime of 0.654010 seconds

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=====Generations: 500 Population: 500=====

Note: Dump Chromosome stays in the final row.

Generation Number: 500

Population Size: 500

Crossover Rate: 0.250000

Mutation Rate: 0.100000

The Fittest Chromosome is

a	b	Fitness
-0.026219	-0.081859	0.0012359

With the Fitness Value of 0.001236
and Total Runtime of 22.164900 seconds

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