

====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 |
|--------|----------|----------|
| 0.2379 | -0.26734 | 0.075705 |

With the Fitness Value of 0.075705

and Total Runtime of 0.069449 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 |
|----------|---------|----------|
| 0.032675 | 0.18822 | 0.033371 |

With the Fitness Value of 0.033371

and Total Runtime of 0.024119 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 |
|-----------|---------|----------|
| -0.037236 | 0.23244 | 0.014514 |

With the Fitness Value of 0.014514

and Total Runtime of 0.488998 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 |
|----------|---------|---------|
| -0.76756 | 0.33748 | 0.29488 |

With the Fitness Value of 0.294881
and Total Runtime of 0.022720 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 |
|-----------|----------|----------|
| -0.016387 | -0.06038 | 0.082759 |

With the Fitness Value of 0.082759
and Total Runtime of 0.078271 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 |
|------------|----------|-----------|
| -0.0027831 | 0.065487 | 0.0026056 |

With the Fitness Value of 0.002606
and Total Runtime of 2.264581 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 |
|---------|---------|---------|
| -0.1456 | 0.31876 | 0.15216 |

With the Fitness Value of 0.152160
and Total Runtime of 0.132329 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 |
|----------|----------|----------|
| -0.14125 | -0.25588 | 0.036718 |

With the Fitness Value of 0.036718
and Total Runtime of 0.656421 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 |
|-----------|----------|-----------|
| -0.038122 | 0.069939 | 0.0017955 |

With the Fitness Value of 0.001796
and Total Runtime of 22.441642 seconds

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