Random\_walk

|  |  |  |  |
| --- | --- | --- | --- |
| **Instance** | **Computation time** | **Best solution value** | **Number of steps before solution** |
| 1 | 1.4123 | 0.3753 | 65 |
| 2 | 1.4023 | 0.3792 | 49 |
| 3 | 1.3557 | 0.3532 | 49 |
| 4 | 1.3474 | 0.3565 | 54 |
| 5 | 1.4051 | 0.3666 | 71 |
| 6 | 1.3582 | 0.3763 | 57 |
| 7 | 1.3735 | 0.3852 | 49 |
| 8 | 1.4111 | 0.3825 | 48 |
| 9 | 1.3809 | 0.3678 | 48 |
| 10 | 1.3867 | 0.3868 | 26 |

Maxvalue

|  |  |  |  |
| --- | --- | --- | --- |
| **Instance** | **Computation time** | **Best solution value** | **Number of steps before solution** |
| 1 | 0.2404 | 0.2205 | 9 |
| 2 | 0.3518 | 0.2253 | 10 |
| 3 | 0.2447 | 0.2311 | 7 |
| 4 | 0.2164 | 0.2337 | 6 |
| 5 | 0.1426 | 0.2473 | 2 |
| 6 | 0.2414 | 0.2223 | 6 |
| 7 | 0.2164 | 0.2334 | 6 |
| 8 | 0.1676 | 0.2296 | 4 |
| 9 | 0.2314 | 0.2114 | 7 |
| 10 | 0.2134 | 0.2346 | 7 |

Randomized\_maxvalue

|  |  |  |  |
| --- | --- | --- | --- |
| **Instance** | **Computation time** | **Best solution value** | **Number of steps before solution** |
| 1 | 1.3174 | 0.2205 | 60.4 |
| 2 | 1.3362 | 0.2253 | 56.3 |
| 3 | 1.6933 | 0.2306 | 53.4 |
| 4 | 1.4044 | 0.2337 | 66.4 |
| 5 | 1.1045 | 0.2108 | 60.3 |
| 6 | 1.2991 | 0.2223 | 58.6 |
| 7 | 1.4138 | 0.2333 | 74.7 |
| 8 | 1.2235 | 0.2294 | 56.4 |
| 9 | 1.3031 | 0.2114 | 60.3 |
| 10 | 1.3043 | 0.2345 | 43.6 |