**Node = 5, Edge = , Agent = , Constraint =**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound |  |  |
| RL |  |  |
| Algo |  |  |
| Algo |  |  |

**Node = 7, Edge = , Agent = , Constraint =**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound |  |  |
| RL |  |  |
| Algo |  |  |
| Algo |  |  |

**Node = 10, Edge = , Agent = , Constraint =**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound |  |  |
| RL |  |  |
| Algo |  |  |
| Algo |  |  |

**Node = 20, Edge = , Agent = , Constraint =**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound |  |  |
| RL |  |  |
| Algo |  |  |
| Algo |  |  |

**Node = 30, Edge = , Agent = , Constraint =**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound |  |  |
| RL |  |  |
| Algo |  |  |
| Algo |  |  |

**Node = 50, Edge = 1222 , Agent = 3, Constraint = 500**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound | 627284 |  |
| RL |  |  |
| Algo |  |  |
| Algo |  |  |

**Node = 100, Edge = 4947, Agent = 3, Constraint = 500**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound | 2,567,873 | 855,958 |
| RL | 2,589,921 | 863,307 |
| Algo |  |  |
| Algo | 2,642,031 | 880,677 |

**Node = 200, Edge = 19897, Agent = 3, Constraint = 500**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound | 10,405,558 | 3,468,519 |
| RL | 10,442,196 | 3,480,732 |
| Algo | 10,567,746 | 3,522,582 |
| Algo | 10,555,029 | 3,518,343 |

**Node = 500, Edge = 124717, Agent = 3**

|  |  |  |
| --- | --- | --- |
| Model : \_3f\_dist\_2 | All agents' costs | Cost |
| Lower bound | 62,325,457 | 20,775,152 |
| RL |  |  |
| Algo |  |  |
| Algo | 62,898,795 | 34,943,775 |