|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| IR | 指令 | ACC | M14 | M15 |
| 0 LOD 14 | 读取14 | 18 | 18 | 24 |
| 1 SUB 15 | 减去15 | -6 |  |  |
| 2 JZR 10 | 如果等于零跳转到10 |  |  |  |
| 3 JNG 6 | 如果为负跳转到6 |  |  |  |
| 6 LOD 15 | 读取15 | 24 |  |  |
| 7 SUB 14 | 减去14 | 6 |  |  |
| 8 STO 15 | 存储15 |  |  | 6 |
| 9 JMP 0 | 跳到0 |  |  |  |
| 0 LOD 14 | 读取14 | 18 |  |  |
| 1 SUB 15 | 减去15 | 12 |  |  |
| 2 JZR 10 | 如果为零跳到10 |  |  |  |
| 3 JNG 6 | 如果为负跳转到6 |  |  |  |
| 4 STO 14 | 存储14 |  | 12 |  |
| 5 JMP 0 | 跳转到0 |  |  |  |
| 0 LOD 14 | 读取14 | 12 |  |  |
| 1 SUB 15 | 减去15 | 6 |  |  |
| 2 JZR 10 | 如果为零跳转到10 |  |  |  |
| 3 JNG 6 | 如果为负跳转到6 |  |  |  |
| 4 STO 14 | 存储14 |  | 6 |  |
| 5 JMP 0 | 跳转到0 |  |  |  |
| 0 LOD 14 | 读取14 | 6 |  |  |
| 1 SUB 15 | 减去15 | 0 |  |  |
| 2 JZR 10 | 如果为零跳转到10 |  |  |  |
| 10 STP 0 | 停止程序 |  |  |  |