|  |  |  |  |
| --- | --- | --- | --- |
| Initialization  I=1 | Condition Satisfied?  i<=10 | Statement  sum = sum +i | Increment |
| 1 | T | 0 + 1 = **1** | 3 |
| 3 | T | 1 + 3 = **4** | 5 |
| 5 | T | 4 + 5 = **9** | 7 |
| 7 | T | 9 + 7 = **16** | 9 |
| 9 | T | 16 + 9 = **25** | 11 |
| 11 | F | Loop Break | |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Lookup table

Sum = 0