|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Step # | Array/Subarray | Left bound | Right bound | Middle | Result (too low, too high, just right) |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Trace Table

Array: {1,2,3,9, 11,13,17,25,57,90}

Target Number: 57