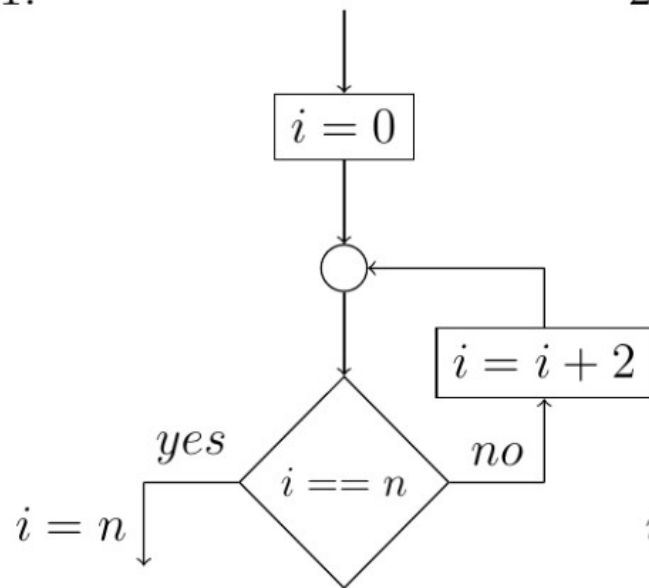
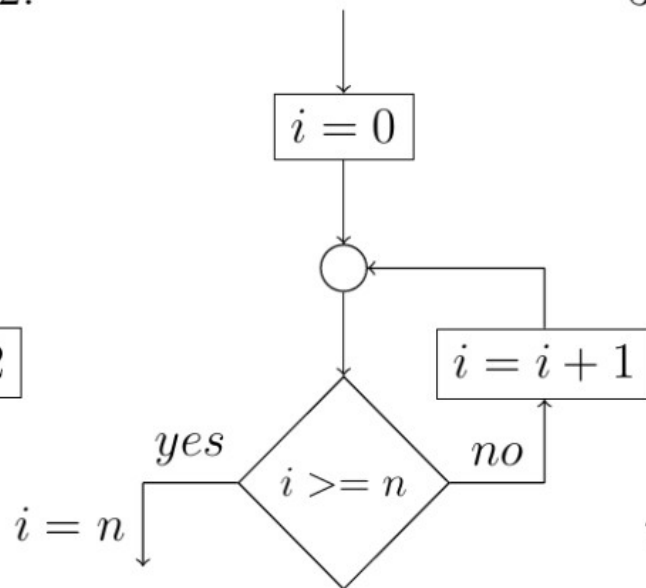


Inspect the following loops and discuss the preconditions that have to hold, such that the assertion $i = n$ is satisfied. In particular, discuss the results for positive and negative inputs, respectively.

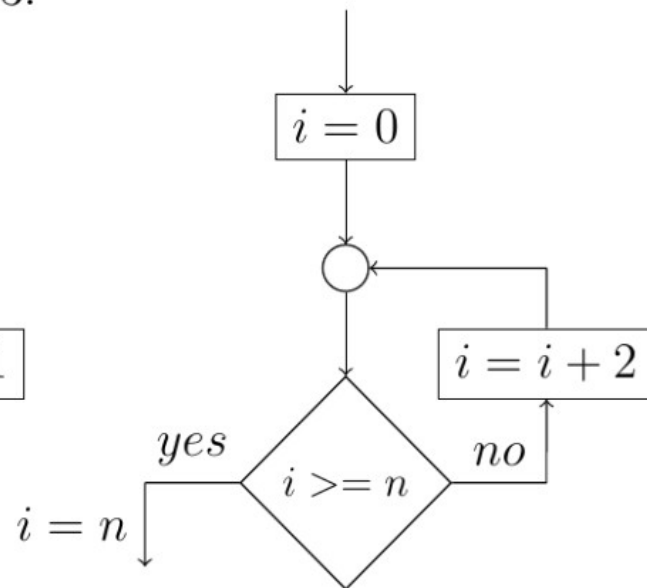
1.



2.



3.



Fill in the gaps, so that
everything is Locally
Consistent

