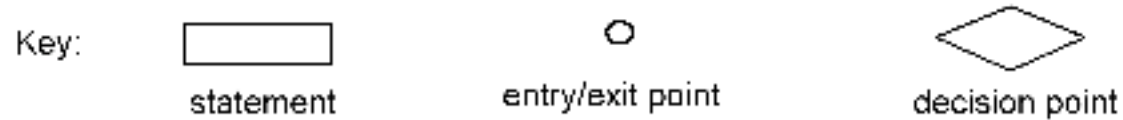# CONTROL STRUCTURES IN JAVA

Key: □ statement   ○ entry/exit point   ◇ decision point

Sequence

Selection

if structure

if/else structure

statement 2 ← false | true → statement 1

switch structure

true → □ → break

false

true → □ → break

false

true → □ → break
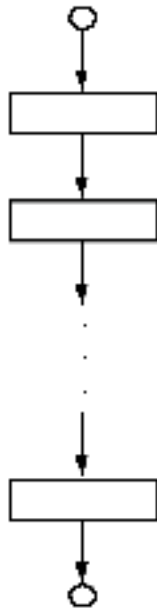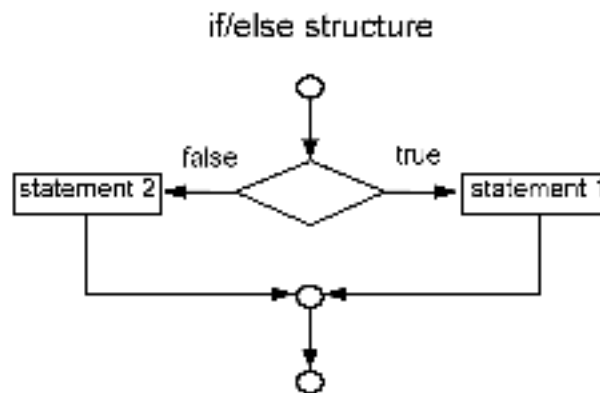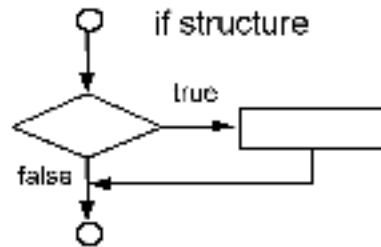
false
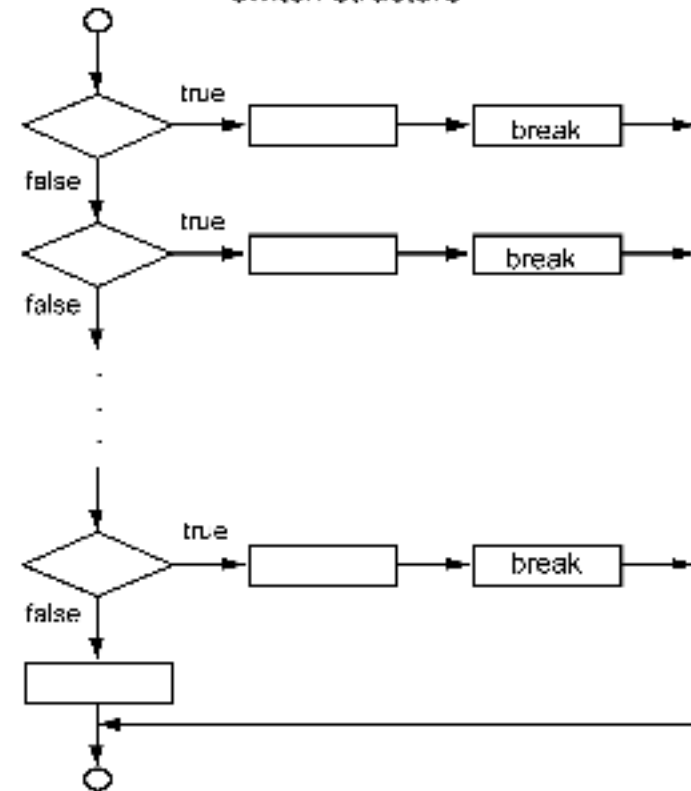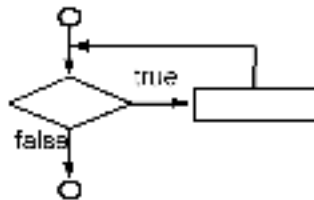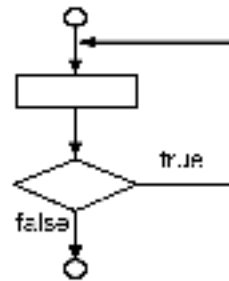
Repetition

while structure   do-while   for structure

true   false

true   false

initializ   true   false   statement   increment/decrement