Statements preceding the if-else statement

1st **if** statement's Boolean expression

Statements in the 1st code block

true

false

2nd **if** statement's Boolean expression

***2***

Statements in the 2nd code block elseif

true

false

Statements in the 3rd (else) code block

Statements after the if-else statement

**Figure 4.7 The meaning and execution path of an** if-else **statement, whose else clause statement is an if statement.**