# Else if Statements

In this lesson, students will take control structures a step further and learn how to implement a statement with an else if condition. This lesson corresponds with AP Computer Science A topic 3.4.

## Objective

Students will be able to:

* Use an else if statement

## Enduring Understandings

This lesson builds toward the following Enduring Understandings (EUs) and Learning Objectives (LOs). Students should understand that…

* EU Con-1 The way variables and operators are sequenced and combined in an expression determines the computed result. (LO’s 1.E)
* EU Con-2 Programmers incorporate iteration and selection into code as a way of providing instructions for the computer to process each of the many possible input values. (LO’s 2.A)