

# 3.4 Else If

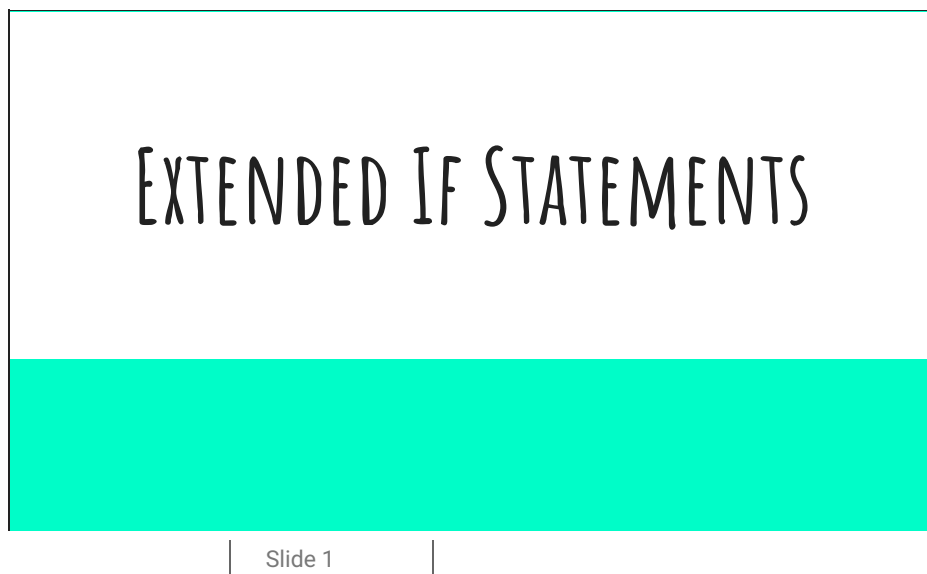
## ☆ Key Point

- A multi-way selection is written when there are a series of conditions with different statements for each condition. Multi-way selection is performed using if-else-if statements such that exactly one section of code is executed based on the first condition that evaluates to true.

## 📖 Readings & Resources

- **Runestone Chapter 3.4** [\\_\(https://runestone.academy/runestone/assignments/doAssignment?assignment\\_id=9929\)](https://runestone.academy/runestone/assignments/doAssignment?assignment_id=9929)
- **Video: Else If** [\\_\(https://www.youtube.com/watch?v=C0YRYVn\\_Bel\)](https://www.youtube.com/watch?v=C0YRYVn_Bel)

## 📄 Slides



## 📝 Homework

- **Runestone 3.4 Reading & Assignments** [\\_\(https://runestone.academy/runestone/assignments/doAssignment?assignment\\_id=9929\)](https://runestone.academy/runestone/assignments/doAssignment?assignment_id=9929)
- **Repl.it 3.4** [\\_\(http://repl.it\)](http://repl.it)
- **AP Classroom Unit 3 "Progress Check"** [\\_\(https://apclassroom.collegeboard.org\)](https://apclassroom.collegeboard.org)