# **Extra: Debugging Tools**

Notes for Extra: Debugging Tools

## **Concepts**

### Breakpoints and navigating through code

- What are breakpoints?
- What does "Step over" do?
- What does "Step into" do?
- What does "Step out" do?

#### Variable tracking

- What does the "Autos" window do?
- What does the "Locals" window do?
- What does the "Watch" window do?

#### **Function call tracking**

What is the "Call Stack"?

#### **Additional features**

- Look up the purpose of the "Immediate" window in Visual Studio.
- Look up the keyboard shortcuts for "Bookmarks" in Visual Studio.
- Look up the keyboard shortcuts for "Format Selection" in Visual Studio.