Lecture 3
Conditional Expressions

if (x > 0)
    y = 1
else
    y = -1;

is equivalent to

y = (x > 0) ? 1 : -1;

(\text{boolean-expression}) \ ? \ \text{expression1} : \ \text{expression2}

\begin{itemize}
  \item Ternary operator
\end{itemize}
Conditional Operator, cont.

boolean-expression ? exp1 : exp2
Building a Program

- How do you build a program?
- How do you write an essay?
Building a Program

- Build the basic structure first