- $\bullet \ \ \textit{Types of applications that can be created using Java}$ 
  - 1. Web applications
  - 2. Mobile applications
  - 3. Scientific applications
- $\bullet \ \ Integrated \ Development \ Environments \ (IDEs) \ that \ are \ suitable \ for \ Java$ 
  - 1. IntelliJ IDEA
  - 2. Visual Studio
  - 3. Xcode
  - 4. Eclipse
  - 5. NetBeans
- $\bullet \ \ Related \ programming \ languages$ 
  - 1. Ruby
  - 2. Python