Java has portability, speed, and security, which makes it a widely used

programming language. Swing is used to build GUIs, which makes it popular

for developers who do a lot of coding that involves clients and customers.

Java is also used for web applications and services, making it a popular

web development language. Bill Joy from Sun Microsystems created Java.

Java code is converted to binary code, which becomes the instructions for

the Java virual machine. Primitive data types in Java have specified sizes

and mathematical properties.