**Java Constants**

**java.lang.Byte**

public static final byte MAX\_VALUE 127  
public static final byte MIN\_VALUE -128

**java.lang.Short**

public static final short MAX\_VALUE 32767  
public static final short MIN\_VALUE -32768

**java.lang.Character**

public static final char MAX\_VALUE 65535  
public static final char MIN\_VALUE 0

**java.lang.Integer**

public static final int MAX\_VALUE 2147483647  
 public static final int MIN\_VALUE -2147483648

**java.lang.Long**

public static final long MAX\_VALUE 9223372036854775807l  
public static final long MIN\_VALUE -9223372036854775808l

**java.lang.Float**

public static final float MAX\_VALUE 3.4028234663852886E38f  
 public static final float MIN\_VALUE 1.401298464324817E-45f

**java.lang.Double**

public static final double MAX\_VALUE 1.7976931348623157E308d  
public static final double MIN\_VALUE 4.9E-324d

**java.lang.Math**

public static final double E 2.718281828459045d  
public static final double PI 3.141592653589793d

**Important ASCII values**

A - 65  
a - 97  
0 - 48