int x = 65;

System.out.println(“x = “ + x);

System.out.printf(“x = %d”, x);

int y = 32;

System.out.printf(“x = %d y = %d”, x, y);

float fVar1 = 12.2f;

float fVar2 = 14.3f;

System.out.printf(“f2 = %f f1 = %f”, fVar1, fVar2);

System.out.printf(“f2 = %.2f f1 = %.3f”);

int iVar1 = 1234;

int iVar2 = 19;

System.out.printf("%10d %7d", iVar1, iVar2);

System.out.printf("%-10d %-7d", iVar1, iVar2);

float fVar1 = 1234.12f;

float fVar2 = 19.234f;

System.out.printf("%20.1f %7.1f", fVar1, fVar2);

System.out.printf("%-20.1f %-7.1f", fVar1, fVar2);

String name = "Mark Gonzales";

String address = "111 Main Street";

System.out.printf("%20s %20s%n", "Name", "Address");

System.out.printf("%20s %20s", name, address);

Console

x = 65

x = 65

x = 65 y = 32

f2 = 14.300000 f1 = 12.200000

f2 = 14.30 f1 = 12.200

1234 19 right justification

1234 19 left justification

1234.1 19.2 right justification

1234.1 19.2 left justification

Name Address

Mark Gonzales 111 Main Street