Common Java Format Specifiers to use with printf

Specifier	Result
%d	Integer
%8d	Integer, right-aligned, 8-space-wide field
% -6d	Integer, left-aligned, 6-space-wide field
%f	Floating-point number
%12f	Floating-point number, right-aligned, 12-space-wide field
%.2f	Floating-point number, rounded to nearest hundredth
%16.3f	Floating-point number, rounded to nearest thousandth, 16-space-wide field
%s	String
%8s	String, right-aligned, 8-space-wide field
% -9s	String, left-aligned, 9-space-wide field