Answers to:
Scanner worksheet

Problem 1:

What’s stored in each variable?
sentence = “This is a String”;
d0 = 12.5;
i0 = 18;
word = Hi!!;

OUTPUT:
The numbers: 12.5, 18
The Strings: This is a String, Hi!!

IMPORTANT:
.next() is delimited by whitespace - this means .next() grabs single words (Strings without whitespace / tokens)
.nextLine() is delimited by newline characters ("\n") or by the end of the line. It’s able to grab multiple words!

Problem 2:

What’s stored in each variable?
d0 = 13.5;
s0 = “”; // grabbed and discarded the newline character
s1 = “This is a String”;
s2 = “12.6”;
s3 = “18”;

OUTPUT:
13.500, , This is a String, 12.5, 18