

Create a program and name it Primitve2.

- 1) Use System.out.println() twice to print the string "Hello World!" in two different ways.
****EDIT** HINT: Using the literal is one way the second way does not use a literal string.**

- 2) In your program create a diamond that looks like the following:

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- 3) In your program create 3 variables (num1, num2, num3) and assign values to them. Next print out "The sum of my nums is " then add the numbers together in the print statement. This must print out the sum of the numbers.
- 4) In your program print a double quote, write "go to next line", create a newline, continue printing a single quote, a tab, a backslash, and then another double quote.
- 5) Use the rounding trick I showed in class to round 3 numbers. The first number must have the decimal part be less than .5. The second number must have the decimal part be exactly .5. The first number must have the decimal part be greater than .5.
Print out the three numbers
- 6) Create 5 integer variables named grade1 through grade5 and assign different values to each variable. Next get the average of these grades and assign it to a variable called gradeAverage which is a double. The average needs to be as accurate as possible.