Write a method called mySqrt() that finds the square root of a double number without using any methods in the Math class. You should plan this out on paper before writing the Java code. You can use Math.sqrt() to test your code. If the value sent to mySqrt() does not have a square root you can return Double.NaN (NaN is short for "Not a Number").

Save your file as Sqrt\_yourName and drop it off in the drop off folder please.