**Code Portfolio Creation in Java**

<Week of September 23, 2018>

<Extend the Java Project Calculator>

1. Add the following method to the Calculator class

1.1 boolean isPrime(double number)

2. The method needs to :

2.1 Determine if the number passed-in is a prime number.

2.2 How to Do?

2.2.1 If a number IS prime, it is NOT divisble by 2

2.2.2 Exception : If the number IS 2, the number IS prime (2 is defined as being prime).

2.2.3 Given the above, the algorithm would be:

If number is divisible by 2

THEN

Return False

ELSE

Return True

ENDIF

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Directions:

When the above works, have me check you off.

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