

PART II

1.  $3+5+8$  divided by 3 does not give the correct average of these three values because of the operator precedence rule. This rule states that the division operator has priority over the addition operator, thus dividing the number 8 first instead of dividing all three numbers.
2. Division using the "/" operator provides the quotient of the two numbers. However, when dividing using the "%" operator, the result is the remainder of the two numbers that are divided. Also, the "%" operator only works with integers.