

Practice Problems 5.1

Intro to Methods

Fill in the appropriate values to the blanks.

The following method prints the number num.

```
public static (1) printNum(int num) {  
    (2)  
}
```

1) int

2) System.out.print(num);

The following method adds the two ints and prints the result

```
public static void sumPrint(int num1, (3)) {  
    int (4) = num1 + num2;  
  
    System.out.println("The sum is " + sum);  
}
```

3) int num2

4) sum

The following method subtracts the two doubles and returns the difference

```
public static double findDif((5)) {  
    double dif = doub1 - doub2;  
  
    (6)  
}
```

5) double doub1, double doub2

6) System.out.println(dif);

7) Write a method called findProduct that takes two ints num1 and num2, and returns int product.

```
public static int findProduct (int num1, int num2) {  
  
    int product = num1 * num2;  
  
    System.out.println(product);  
  
}
```