Methods and Parameters

What are the limitations of single return value from a method?

A. A single primitive (byte, int, float, double, char, boolean, ...)
B. A single primitive or an array of primitives
C. A single class, (String, Scanner, ...)
D. A single class or an array of classes
E. All of the above
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How can two different methods in a class read and write the same variable?

A. Allow one method to reference a local variable of the other
B. Declare a variable of the same name in both methods
C. Add the variable as a class or instance variable
D. Pass the variable as a parameter between methods
E. None of the above
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Given the code below, what is output by the two print statements, in order of execution?

```java
// Code fragment  
int value = 6;  
printSquare(value);  
System.out.println(value);  

public static void printSquare(int value) {  
    value = value * value;  
    System.out.println(value);  
}
```

A. 6, 6  
B. 36, 6  
C. 36, 36  
D. 6, 36  
E. None of the above
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A. 6, 6  
B. 36, 6  
C. 36, 36  
D. 6, 36  
E. None of the above