

Chapter 9 - Methods

▼ Methods

▼ ans.

is a program that is called and returns a value that has been pre-programmed.

```
static int square(int num) {  
    return num * num;  
}  
  
// this method goes outside main but not inside class
```

▼ Ways to call a method

▼ [1]

```
int squarevalue = square(5); // squarevalue == 25  
System.out.println(square(3)); // prints 9
```

▼ [2]

```
int val = 4;  
int result;  
result = square(val);
```

▼ [3]

```
int newVal = 6;  
result = square(val + newVal); //result is now 100
```

▼ Method notation

goes outside main (psvm) but inside class

▼ Theory

Java Methods Chapter 8 Solutions

Michael Main



Java Methods Chapter 8 Solutions:

Java Methods Chapter 8 Solutions Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Java Methods Chapter 8 Solutions**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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