Variable Declaration and Initialization

```
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primitive datatypes only
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<datatype> <name>;
<datatype> <name> = <value>;
//Variable Declaration
byte b;
int i;
boolean imNotTrue;
char c;
//Variable initialization
b = 127;
i = 1234423;
imNotTrue = false;
c = 'a'
// Inline declaration and initialization
int number = 64532;
boolean trustMe = true;
// you can't declare a variable twice in the same
scope
int num = 5;
int num = 10;
```

method declaration

```
<modifier> <|abstract|> <returntype> <name> (
<parameter> , ... )
{
    //must be the same datatype as the returntype of
the method.
    //no need for return if the returntype is void
    return <value>;
}
```