Types and the Basics

There are 7 types in TypeScript:

```
boolean: var isDone: boolean = false;
number: var height: number = 6;
string: var name: string = "bob";
array: var list:number[] = [1, 2, 3]; also var list:Array<number> = [1, 2, 3];
enum: enum Color {Red, Green, Blue};
any: var notSure: any = 4;
void: function hello(): void { console.log('hello'); }
```