**BASIC** Programming

10 ?”Hello World”

20

25

30 GOTO 10

**COBOL** Programming

* First programming language
* Before COBOL, each machine required unique programming
* COBOL allowed a program to be written once and transferred to multiple machines
* Procedural Programming

**Object Oriented Programming**

* Invented to solve a program with ship programming
	+ So many variables for navigation, they needed to be bundled with what they were programming
* You create a class which describes what the object will look like
* Create getters and setters

|  |
| --- |
| Class: Dog |
| -name:String-size:String-color:String-breed:String-(variable:descriptor/characteristic):(data type) |
| +set\_name()+set\_size()+set\_color()+set\_breed()+get\_name()+get\_size()+get\_color()+get\_breed()+say\_something()+sleep()+play()+eat() |

Class Name

Attributes

Functions