1. set double numOfHits

set double numOfBats

divide numOfHits by numOfBats

* 1. Integer Literal: 20
  2. Floating Point Literal: 3.1415
  3. String Literal: “I am a string”

1. string pName = “Jake Lawrence”;

int pAge = 17;

double pHWage = 9.25;

4. Care must be taken to order the operators in an arithmetic expression because if it is not taken, and undesired output will most likely be produced.

5. It is possible to assign a value type of an int to that of a double because an int is still a double but just with a .0 on the end. i.e. int x = 3 == double y = 13.0

6.Valid: length, HERE\_AND\_THERE

-import is not valid because it is a java reserved word

-6months is not valid because it begins with a number

-hello-and-goodbye is not valid because identifiers cannot contain hyphens