# Variables - Pseudocode

Create variables:

create a byte type variable called myByte and assign it the value of -17.

create a short type variable called myShort and assign it the value of 1778.

create an int type variable called myInt and assign it the value of 9171978.

create a long type variable called myLong and assign it the value of 987654321.

create a float type variable called myFloat and assign it the value of 9.17f.

create a double type variable called myDouble and assign it the value of 9871709.1978d.

create a boolean type variable called myBoolean and assign it the value of false.

create a char type variable called myChar and assign it the value of ‘p'.

Process:

display to user a description of the byte variable with myByte.

display to user a description of the short variable with myShort.

display to user a description of the int variable with myInt.

display to user a description of the long variable with myLong.

display to user a description of the float variable with myFloat

display to user a description of the double variable with myDouble.

display to user a description of the boolean variable with myBoolean.

display to user a description of the char variable with myChar.