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A. Which one of the following is legal variable names, type YES or NO in front of each variable name.

If not, state the reason?

**Yes:** computebudget

**No.** Variables cannot contain special characters: five+six

**Yes:** illegalname

**No.** Variables cannot have spaces: Legal Name

**No.** Variables must start with a letter: 4U

Keep the same order for expressions. Let x=1, y=2, and z=3. Evaluate each of the following expressions, please write the final answers in front of each question.

**11**: 7 + 6 \* x \* y / z

**-243**: (z \* 3 \* z \* (3 - (9 – x – y) \* 2))

**False:** x + y > z

**False:** x > y Or y > z

**True:** Not (y + 4 <= z) And 3 = 3

Pseudocode for: Programming Exercise.

-Declare variables

-Get input from user

-Process the Average variable

-Output Average results to user

-Create If condition to test whether average is higher than 95

-Show message if statement is true

-Program Ends

S

Grade #1

Grade #2

Grade #3

Process A = Total/3

Output Average score for user

False

False

Condition

True

*Yes*

Output Congrats message

E

Statement

No