*Level 1*

1. 3+5-2+9-8+3=10
2. 5\*8/3\*6/3\*2=53.33
3. 10/2=5 , 10/3=3.33
4. Round(10/2)=5 , Round(10/3)=3
5. A) Because, = is used for other reasons in coding.

B) = means is, so for example, checking if something is true or false in some

coding languages would be something like CheckFor”…” and it could say =True

or =False and that’s what = is used for and the reason it can’t be used for math problems; used to give output from different input commands

1. A)2+4-2==2\*4/2 , True

B)5+3-2>9/2\*3 , False

1. A) There is no prompt/command signifying what you want the program to do with the information (Apple).

B) Because the quotations prompt the program to just return the information you gave it in the same way that you input it.

1. A)Because the program considers “apple” as one factor whereas “appl” and “e” are 2 different factors that are being put together, e cannot be taken out because

it is part of that whole factor and not considered a separate part.