**Please do explain with codes if necessary.**

1. What are the differences between while and do-while loop
2. Write a program that uses a “while” loop to compute and prints the sum of a given numbers of squares. For example, if 4 is input, then the program will prints 30, which is equal to 12 + 22 + 32 + 42
3. WAP a program to sort 10 numbers inserted by users using ARRAY.