1A. Algorithm is a set of well-defined steps or procedures that is aimed at solving a particular problem.

start

declare variable num1, num2

read num1 and num 2

sum =num1+num2

print sum

stop.

1B. pseudocode is a programming language that represent how code wil be executed but is not dependent on the code. it is algorithmic representation of code

1C. flowchart is a pictorial representation of an algorithm. it is a step by step diagrammatic approach to solving a task.

1D. properties of an algorithm include:

input specified

output specified

definiteness

effectiveness

finiteness

independent

1E. start

declare variable num1, num2

read num1 and num 2

sum =num1+num2

print sum

stop.

a = 12

b = 24

sum = a+b

print(sum).

1F. pseudocode to add two numbers:

Input a

Input b

Sum = a+b

Output sum.

1G. 