***Q1***

Step-1 = start

Step-2 = input of length & width given by user = variable (a)

Step-4 = multiply (a)\*(a) for area = variable (b)

Step-5 = print the area (b)

Step-6 = multiply (a)\*4 for the perimeter= variable (c)

Step-7 = print the perimeter (c)

Step-8 = end

***Q2***

Step-1 = start

Step-2 = input of length given by user = variable (d)

Step-3 = input of width given by user = variable (e)

Step-4 = multiply (d) by (e) = variable (f)

Step-5 = print the area (f)

Step-6 = multiply ((d)\*2) \*((e)\*2) for the perimeter= variable (g)

Step-7 = print the perimeter (g)

Step-8 = end

***Q3***

Step-1 = start

Step-2 = user inputs the principle amount = variable (P)

Step-3 = user inputs the amount of years = variable (N)

Step-4 = user input the %annual rate of interest = (R)

Step-5 = multiply (P)\*(N)\*(R) for the simple interest = variable (SI)

Step-6 = print the simple interest (SI)

Step-7 = end

***Q1***

start

Print c

Print b

end

Multiply a\*4 = c

Multiply a\*a =b

Input length & width

***Q2***

start

Print SI

Input principle amount = P

Input time = N

Input annual interest r= R

Multiply p\*n\*r for simple interest = SI

= f

end

***Q3***

start

Print g

Print f

end

Multiply 2d\*2e for perimeter = g

Multiply d\*e for area = f

Input length =d

Input width = e