INPUT:

begin

PRINTLN "Hello, world!"

END

End

OUTPUT:

Hello, world!

===================================================================

INPUT:

begin

INTEGER A

PRINT "Enter A:"

INPUT A

PRINT "A="

PRINTLN A

END

End

OUTPUT:

Enter A:5

A=5

==================================================================

INPUT:

begin

//This program calculates the area of rectangle

PRINTLN "Calculate the area of rectangle"

INTEGER L, W, AREA

PRINT "Enter length and width:"

INPUT L,W

PRINT "Area is :"

LET AREA = L \* W

PRINTLN AREA

END

End

OUTPUT:

Calculate the area of rectangle

Enter length and width:20 20

Area is :400

=================================================================

INPUT:

begin

PRINTLN "Calculate Payroll - Double Pay Overtime"

PRINT "Enter rate of pay:"

INTEGER rate, hours, overtime\_hours, netpay

INPUT rate

PRINT "Enter hours up to 40:"

INPUT hours

PRINT "Enter overtime hours:"

INPUT overtime\_hours

LET netpay = rate \* hours + rate \* overtime\_hours \* 2

PRINT "Your net pay = "

PRINTLN netpay

END

End

OUTPUT:

Calculate Payroll - Double Pay Overtime

Enter rate of pay:10

Enter hours up to 40:20

Enter overtime hours:2

Your net pay =240

===================================================================

INPUT:

begin

//Calculate the area of a triangle

PRINTLN "CALCULATE THE AREA OF A TRIANGLE"

PRINT "ENTER BASE:"

INTEGER BASE, HEIGHT, AREA

INPUT BASE

PRINT "ENTER HEIGHT:"

INPUT HEIGHT

LET AREA = (BASE \* HEIGHT) / 2

PRINT "AREA = "

PRINTLN AREA

END

End

OUTPUT:

CALCULATE THE AREA OF A TRIANGLE

ENTER BASE:10

ENTER HEIGHT:10

AREA =50