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BSBA-FM 191

1. *PROGRAM THAT WILL ADD TWO NUMBERS*

II. A program that will get the area of a circle, using diameter and radius

Perform addition of the variables

PRINT SUM

SUM

100

ADD

99+1

**Read input variable**

Variable A

99

Variable B

1

IDENTIFY THE GIVEN

Declare variables A and B

Start of the program

Declare Radius, Diameter and Area of a Circle

Declare Radius, Diameter and Area of a circle

Input Radius and Diameter

End of a program

Print area of a circle

Print area of a circle

If yes, use the Radius

Radius = 3.14\*radius\*radius

If no, use the Diameter

Diameter = 2\*radius

No

Yes

Is it radius?

Read input Radius and Diameter