

Solution Sheet 1.0

PROBLEM DESCRIPTION: ASK THE USER TO ENTER TWO NUMBERS AND SHOW THE SUM

SIZE: SMALL
DOMAIN: MATHEMATICS
COMPLEXITY: SIMPLE

ENTER THE FIRST
NUMBER

X
Y

ENTER THE SECOND
NUMBER

THE SUM IS: $X+Y$

THE
MULTIPLICATION
IS $X \cdot Y$

THE
SUBTRACTION IS:
 $X-Y$

THE DIVISION IS
 X/Y

VARIABLES
TYPE: DECIMAL

PYTHON VARIABLES
TYPES: FLOATS

FLOWCHART

START

ENTER THE
FIRST
NUMBER

ENTER THE
SECOND
NUMBER Y

THE SUM IS
 $X+Y$

THE
SUBTRACTION IS
 $X-Y$

THE
MULTIPLICATION
IS $X \cdot Y$

THE
DIVISION IS
 X/Y