## ALGORITHM Convert Money to Coins

## **BGIIN**

SET N=1

SET money

WHILE N > 0

PRINT "Input Money = "

INPUT money

SET b10

SET b5

SET b2

SET b1

N = money

b10 = money / 10

money = money MOD 10

b5 = money / 5

money = money MOD 5

b2 = money / 2

money = money MOD 2

b1 = money

PRINT b10 ,b5 ,b2 ,b1

PRINT Input 0 for end program

END WHILE

PRINT "End Program"

**END ALGORITHM**