Start Giving

Kids money

Get every kid to have

At least $20 or more

Get kids current amount of money

Get Max Amount they can get

Subtract Kids’ money to max amount

Do they have {Positive amount

Add $20 to current balance

Return to Add

Store Current

Balance

End Program

Yes

No

Flow Chart

Mov CL, 20

Mov AL, [0354]

Mov BL, [0355]

SUB AL, BL

JGE 0114

ADD AL, CL

JGE 0114

JMP 010E

Mov [0354], AL INT 20