Case 1: Assume i = 1 and HowMuch = 0

IF i < 5 then Print:

HowMuch = Howmuch + 1 HowMuch = 1

ELSEIF i = 5 THEN

HowMuch = Howmuch - 5 HowMuch = N/A

ELSE

HowMuch = Howmuch + 3 HowMuch = N/A

END IF

Print HowMuch

Case 2: assume i = 5 and HowMuch = 0;

Using the same code in Case one.

IF i < 5 then

HowMuch = Howmuch + 1 HowMuch = N/A

ELSEIF i = 5 THEN

HowMuch = HowMuch - 5 How Much = -5

ELSE

HowMuch = HowMuch + 3 HowMuch = N/A

END IF

Print HowMuch

Case 3: Assume i = 6 and HowMuch = 0

IF i < 5 then

HowMuch = Howmuch + 1 HowMuch = N/A

ELSEIF i = 5 THEN

HowMuch = Howmuch - 5 How Much = N/A

ELSE

HowMuch = Howmuch + 3 HowMuch = 3

END IF

Print HowMuch

Part 3)

If intNumber<= 100

Then intNumber = intNumber \* 2

Else If intNumber> 500

Then intNumber = intNumber \* 3

End If

End If

1. Assume intNumber initially contains 50

intNumber = 100

b) Assume intNumber initially contains 500

Int number = 500

c)Assume intNumber initally contains 1000

IntNumber = 1000