

Group (1)

76 8 4

0 1

1 0

Name: Manahil Waseem

Semester 3

Department: BS Software Engineer

Sap id: 54035

P

Q. Difference b/w Carry & ...

Ans: Carry flag: Remaining after addition

if there is any carry on a ... it is carry flag. It is a type of register.

if you have 8 bits

Example:

7
9

0	0	0	0	0	1	1	1
0	0	0	0	1	0	0	1
<hr/>							
0	0	0	1	0	0	0	0

Example:

Suppose

1	0	0	0	1	0	1	1
+	1	0	1	1	0	1	0
<hr/>							
0	1	0	0	0	0	0	0

Carry flag