no1 no2 temp

20 10

10

~~20~~ 10

~~10~~ 20

temp = no1; // = is assignment operator i.e. value of var on RHS is

// assigned to var on LHS

no1 = no2;

no2 = temp;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ~~65~~ 90 | 78 | ~~90~~ 65 | 87 |  |  |  |  |

temp = 65

no1 no2

20 10

RAM

~~20~~ 10

~~10~~ ~~30~~ 20

no1 = no1 + no2; // no1 is assigned value after evaluating no1+no2

// i.e. total of no1 & no2

no2 = no1 – no2; // will give me the original value from no1 bcoz now // no1 contains total

no1 = no1 – no2; // from total, if we remove original value of no1,

// we get original value of no2

~~-30~~ ~~10~~ 40

~~40~~ -30

no1 no2

40 -30