Weather initial value are not provided these memory location will have underived value, initial value are also be provided to an array by assigning the values using assignment operator and enclosing the values in curly bracket.

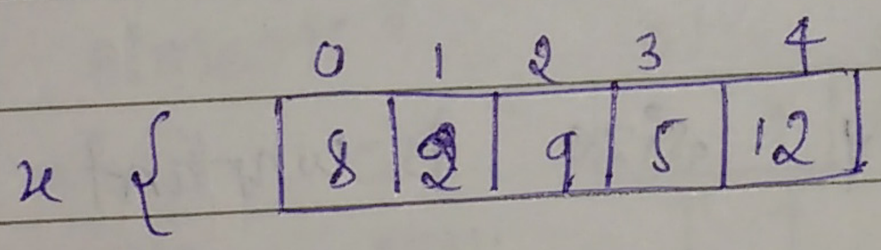
Syntax

<data type> [Array size] = {V1, V2, V3 ---};

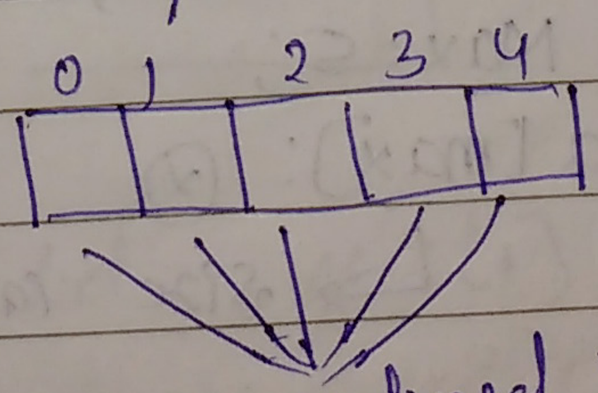
Ex

int x[5] = {8, 2, 9, 5, 12};

- Array size
- Array name
- data type




int a[];  ⊗ error

Array size is compulsory when the initial values are not provided

int a[5];