

Write a C program to sort set of integers in ascending order by using bubble sort technique.

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Ans → #include <stdio.h>
#include <conio.h>
int main ()
{
    int A[] = {34, 11, 4, 56, 78, 9, 15, 29, 8};
    int i;
    bubble_sort (A, 9);
    for (i=0; i<=8; i++)
        printf("%d", A[i]);
    getch();
}

void bubble_sort (int A[], int N)
{
    int round, j, temp;
    for (round = 1; round <= N-1; round++)
        for (i=0; i<= N-1-round; i++)
            if (A[i] > A[i+1])

```

It → 4, 8, 9, 11, 15, 29, 34, 56, 78.