

# Computer programing

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## 1 net sale with 10 percentage discount

```
#include<stdio.h>

int main()

float gross_sales,discount,net_sales;

printf("enter the gross sales");

scanf("%f", &gross_sales);

discount= gross_sales*0.10;

net_sales = gross_sales - discount;

printf("final net sale is %.2f\n",net_sales);

return 0;
```

## 2 output

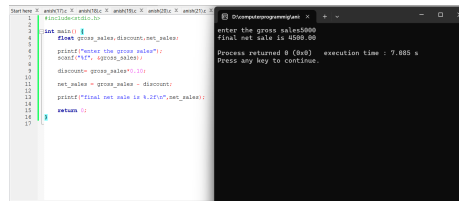
The image shows a screenshot of a C program being executed. On the left, the source code is displayed in a text editor with line numbers 1 through 17. The code includes a header file, declares variables, prompts for input, calculates a 10% discount, and prints the final net sales. On the right, the program's output is shown in a terminal window. It displays the prompt 'enter the gross sales', followed by the user input '4500', and then the calculated 'final net sale is 4050.00'. The terminal also shows the process returning 0 and an execution time of 7.885 seconds.

Figure 1: