

# C programing

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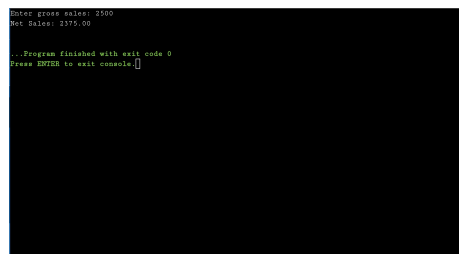
## 1 Example-29 Net Sales Calculation

```
#include <stdio.h>

int main() {
    float gross_sales, discount = 0, net_sales;
    printf("Enter gross sales: ");
    scanf("%f", &gross_sales);

    if (gross_sales > 20000)
        discount = gross_sales * 0.15;
    else if (gross_sales > 10000)
        discount = gross_sales * 0.10;
    else
        discount = gross_sales * 0.05;

    net_sales = gross_sales - discount;
    printf("Net Sales: %.2f\n", net_sales);
    return 0;
}
```



```
Enter gross sales: 1500
Net Sales: 2375.00

Program finished with exit code 0
Press ENTER to exit console.
```

Figure 1: figure