|  |
| --- |
| #include<stdio.h> |

void main()

{

int units, cost = 0;

printf("Enter no. of units: ");

scanf("%d", &units);

if (units <= 100)

{

cost = units \* 10;

}

else if (units <= 200)

{

cost = (100 \* 10) + (units - 100) \* 15;

}

else if (units <= 300)

{

cost = (100 \* 10) + (100 \* 15) + (units - 200) \* 20;

}

else if (units > 300)

{

cost = (100 \* 10) + (100 \* 15) + (100 \* 20) + (units - 300) \* 25;

}

printf("Cost: %d", cost);

}