**EXP2A**

**Code:**

**import** java.util.Scanner;

**class** Exp2a

{

**public** **static** **void** main(String args[]){

**int** pizza=100,top=20,pizza\_no,topping\_no;

**float** tax=0.125f,bill,total;

Scanner pi = **new** Scanner(System.***in***);

System.***out***.println("Enter the no. of pizzas: ");

pizza\_no=pi.nextInt();

System.***out***.println("Enter the no. of toppings you want in each pizza: ");

topping\_no=pi.nextInt();

total = (pizza \* pizza\_no) + (top \* pizza\_no \* topping\_no);

bill=total +(total \* tax);

System.***out***.println("Bill Receipt:");

System.***out***.println("Total toppings applied per pizza: " + topping\_no);

System.***out***.println("Total cost of toppings: "+ topping\_no \* pizza\_no \* top);

System.***out***.println("Total pizzas ordered: " + pizza\_no);

System.***out***.println("Total cost of pizza: " + pizza\_no \* pizza);

System.***out***.println("Bill(without tax): " + total);

System.***out***.println("Total Bill(with tax): " + bill );

}

}

**Output:**

![A picture containing bird

Description automatically generated]()