

```
#include <stdio.h>
```

```
int main() {
```

```
    int p=2000, t=2, count; //p-Principal, t-Time
```

```
    float r=2.5, si, tax_rate=10.0/100.0; //r-Rate, si-Simple Interest
```

```
    float actual_tax = 0.0;
```

```
    for (int count = 0; count <3; ++count)
```

```
    {
```

```
        si=(p*t*r)/100;
```

```
        printf("Simple Interest is %f\n", si);
```

```
        actual_tax=(tax_rate)*si;
```

```
        //printf("The tax_rate is %f\n", tax_rate);
```

```
        printf("The Tax deducted is %f\n", actual_tax );
```

```
    //return 0;
```

```
    }
```

```
    return 0;
```

```
}
```