C

real	10
imag	20

200

4 bytes
8 bytes
4 bytes

C2

real	30
imag	40

300

C3

real	10
imag	60

400

Stack

Student s1

rollno	1
name	abc
marks	50

500

Student s2

rollno	2
name	pqr
marks	60

600

Student s3

rollno	3
name	xyz
marks	70

700

Snacks

Chips

Banana
Potato
Soya

Choclates

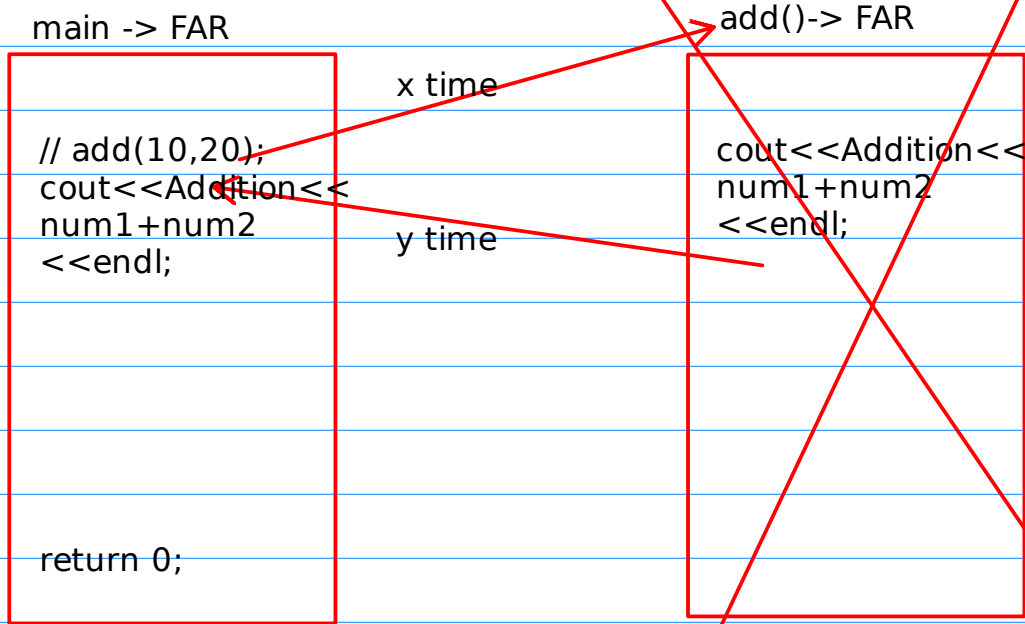| |
|---|
| Toffes |
| Jellys |
| Bars |
| Gums |

NChips{

class Banana{

};

class Potato{

};

class Soya{

};

}

NSnacks{

Nchips{
}

NChoclates{
}

}

Nested Namespace

main -> FAR

add()-> FAR

```
// add(10,20);
cout<<Addition<<
num1+num2
<<endl;




return 0;
```

x time

y time

```
cout<<Addition<<
num1+num2
<<endl;
```

Button(string name,int size=1.5,string color="white")
```
{
.
.
.

}
```

Button(string name,stringcolor)
```
{
.
.
.

}
```

save

cancel

edit

```
int main(){

Button("save",2,"green");

Button("cancel",3);

Button("edit");

Button("remove","red");

}
```