

1. Create the following classes and test. Note the errors if any
Call m1 methods in all the classes and note the output.

```
package pack1;
```

```
class A
{
    int x=10;
    protected int y=12;
    public int z=25;
```

```
    protected void m1()
    {
        //print hello
    }
```

```
package pack1;
class C extends A
{
    void m1(){
        //print x and y
    }

}
```

```
package pack1;
class B
{
    void m1()
    {
        // print x
    }

    main()
```

```

        {
            //print value of y
        }

    }

```

```

package pack2;
class E
{
    void m1(){
        // print x
        //print y
    //print z
    }
}

```

```

main()
{
    //print x y z
}
}

```

```

Class F extends A
{
    void m1(){
        // print x
        //print y
    //print z
    }
    main()
    {
        //print x y z
    }
}

```

}