

a)

```
if(y == 8)
{
    if(x == 5)
        System.out.println("@@@@@");
    else
        System.out.println("#####");
}
System.out.println("$$$$$");
System.out.println("&&&&&");
```

b)

```
if(y == 8)
{
    if(x == 5)
        System.out.println("@@@@@");
    else
    {
        System.out.println("#####");
        System.out.println("$$$$$");
        System.out.println("&&&&&");
    }
}
```

d)

```
if(y == 8)
{
    if(x == 5)
        System.out.println("@@@@@");
}
```

else

{

System.out.println("#####");

System.out.println("\$\$\$\$\$");

System.out.println("&&&&");

}