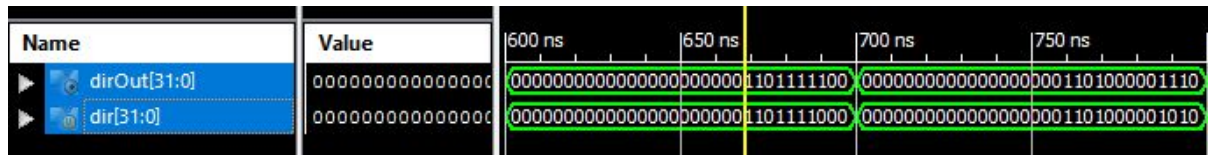




**d)**

```
600 ns
dir = 888;
```

```
700ns
dir = 6666;
```



**e)**

```
800 ns
dir = 777;
```

