

```
    2
    new Pledge((resolve, reject) => {    1
        console.log('top of single then clause')    3
    5    setTimeout(() => {    4
        8    console.log('about to resolve callback')
        resolve('this is the result')    9
    }, 0)
7    }).then((value) => {    6
    console.log(`in 'then' with "${value}"`)
    return 'first then value'
    })
```

- 1 *define callback*
- 2 *create object*
- 3 *run callback*
- 4 *define callback*
- 5 *put on timer queue*
- 6 *define callback*
- 7 *attach callback*
- 8 *wake up*
- 9 *run attached callback*