

# Example - Racket Example 2

## Deconstructed

```
number <- res:[0-9]+ -> (string->number res);
```

```
rule name: number  
pattern: [0-9]+  
sub-pattern name: res  
code: (string->number res)  
terminator: ;
```

# Example - Racket Example 2

## de-noised

```
...  
number <- res:[0-9]+  
...  
number -> (string->number res)  
...
```