

### Exercise 1

| V         | V           |
|-----------|-------------|
| num1      | 10          |
| num2      | 3           |
| operation | subtract    |
| a-b       | 10-3 → 7    |
| num1      | 5           |
| num2      | 2           |
| operation | divide      |
| a/b       | 5 ÷ 2 → 2.5 |

### Exercise 3

| V     | V             |
|-------|---------------|
| times | 5             |
| i     | 0 → 1 → 2 → 3 |
| index | 0 → 1 → 2 → 3 |

### Exercise 2

| V             | V                         |
|---------------|---------------------------|
| message       | "Hello, World!"           |
| delay         | 2000                      |
| firstcallback | () → prints "First Delay" |
| callback      | Prints message after 2sec |
| setTimeout    | 2000 delay                |

output: First Delay  
Hello, World!