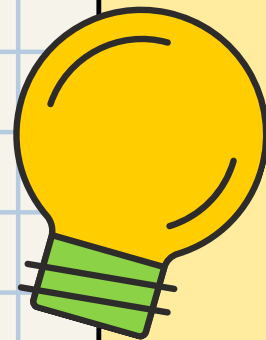
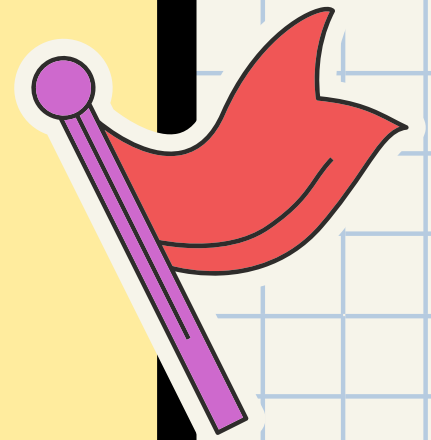
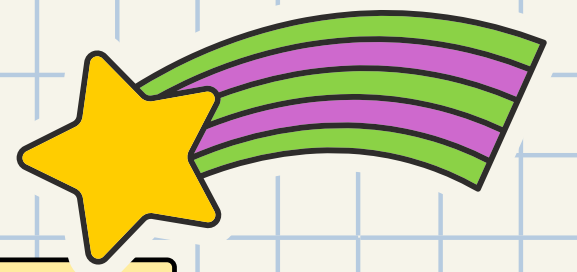


SWITCH-CASE IN JAVASCRIPT



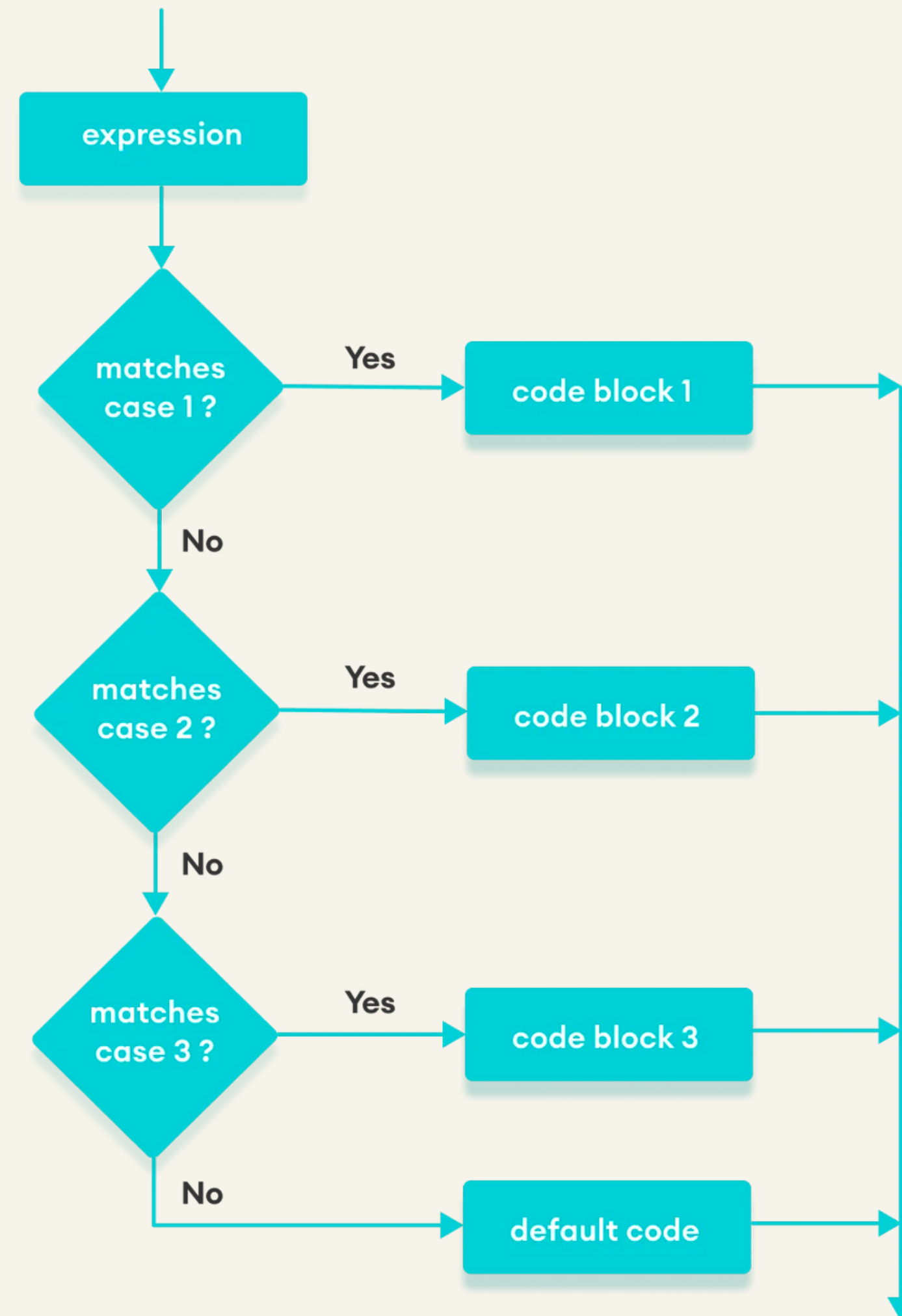
JavaScript switch Statement

The JavaScript switch statement is used in decision-making. The switch statement evaluates an expression and executes the corresponding body that matches the expression's result.

```
switch(variable/expression) {  
  case value1:  
    // body of case 1  
    break;  
  case value2:  
    // body of case 2  
  case valueN:  
    // body of case N  
  default:  
    // body of default  
}
```



Switch-case Control Flow



Important Notes

- The break statement is optional. If the break statement is encountered, the switch statement ends.
- If the break statement is not used, the cases after the matching case are also executed.
- The default clause is also optional.
- **Multiple cases in Switch Statements:**
 - In a JavaScript switch statement, cases can be grouped to share the same code.

