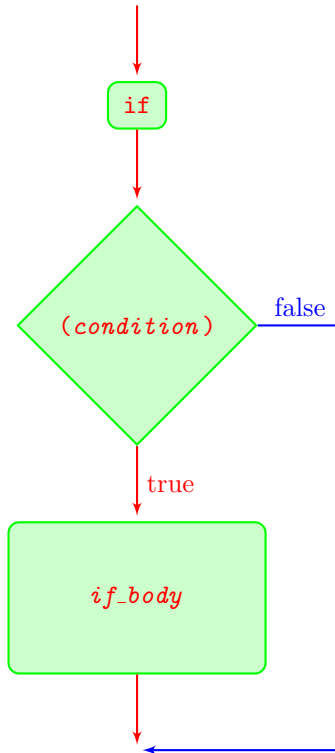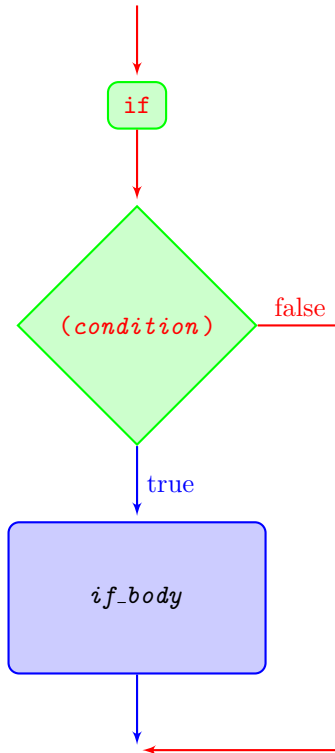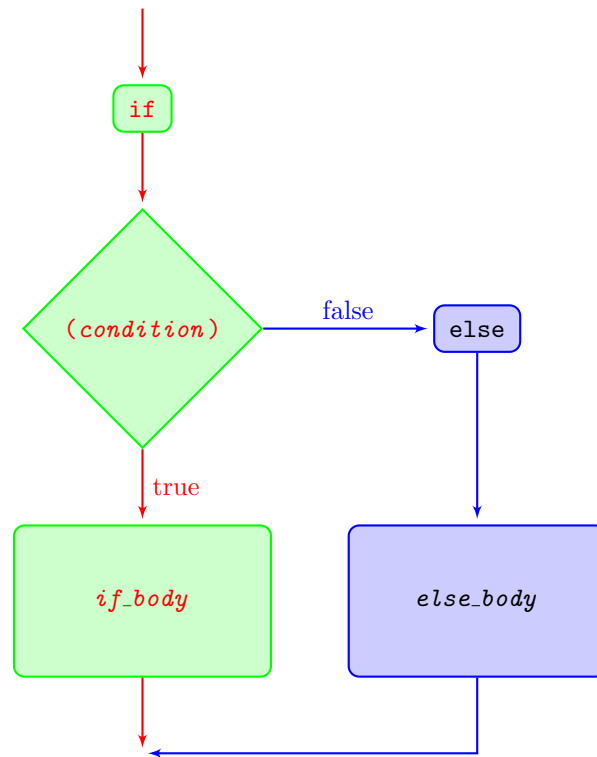If statement with a condition that evaluates to `true`

If statement with a condition that evaluates to `false`

If-else pair of statements with a condition that evaluates to true

```
if
```

(condition)

false → else

true

if_body

else_body

If-else pair of statements with a condition that evaluates to false
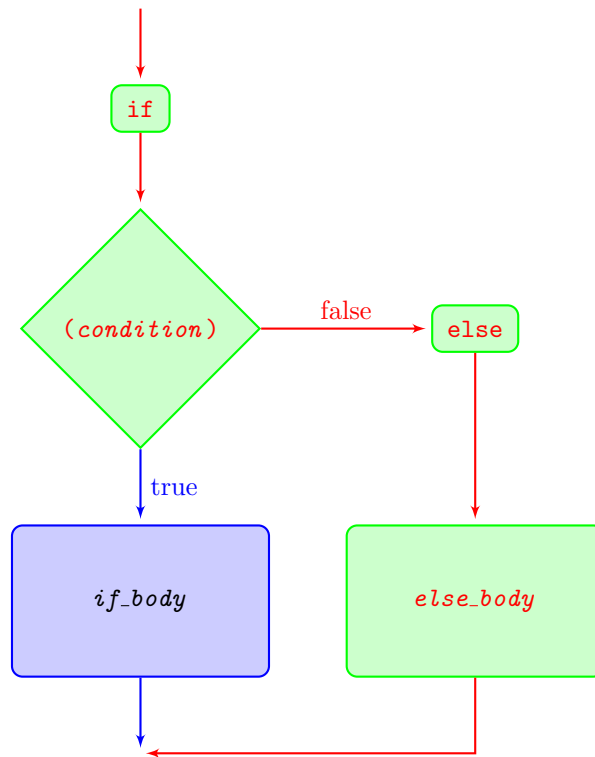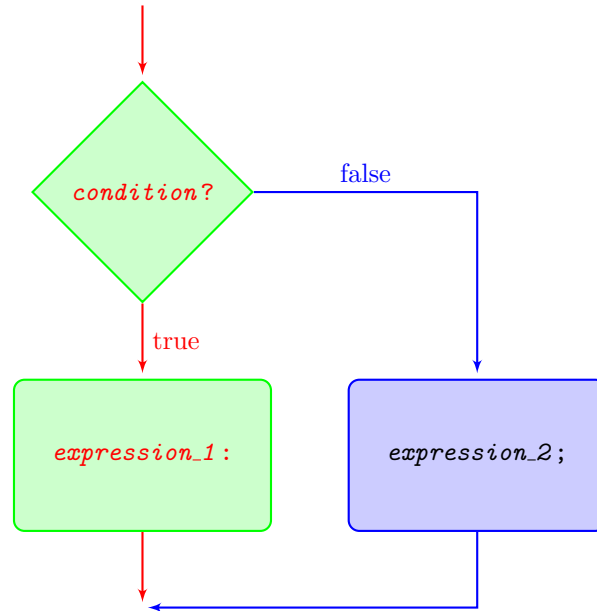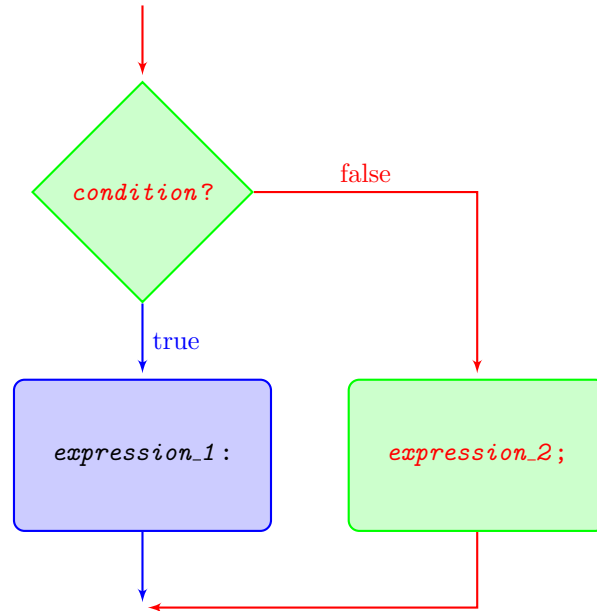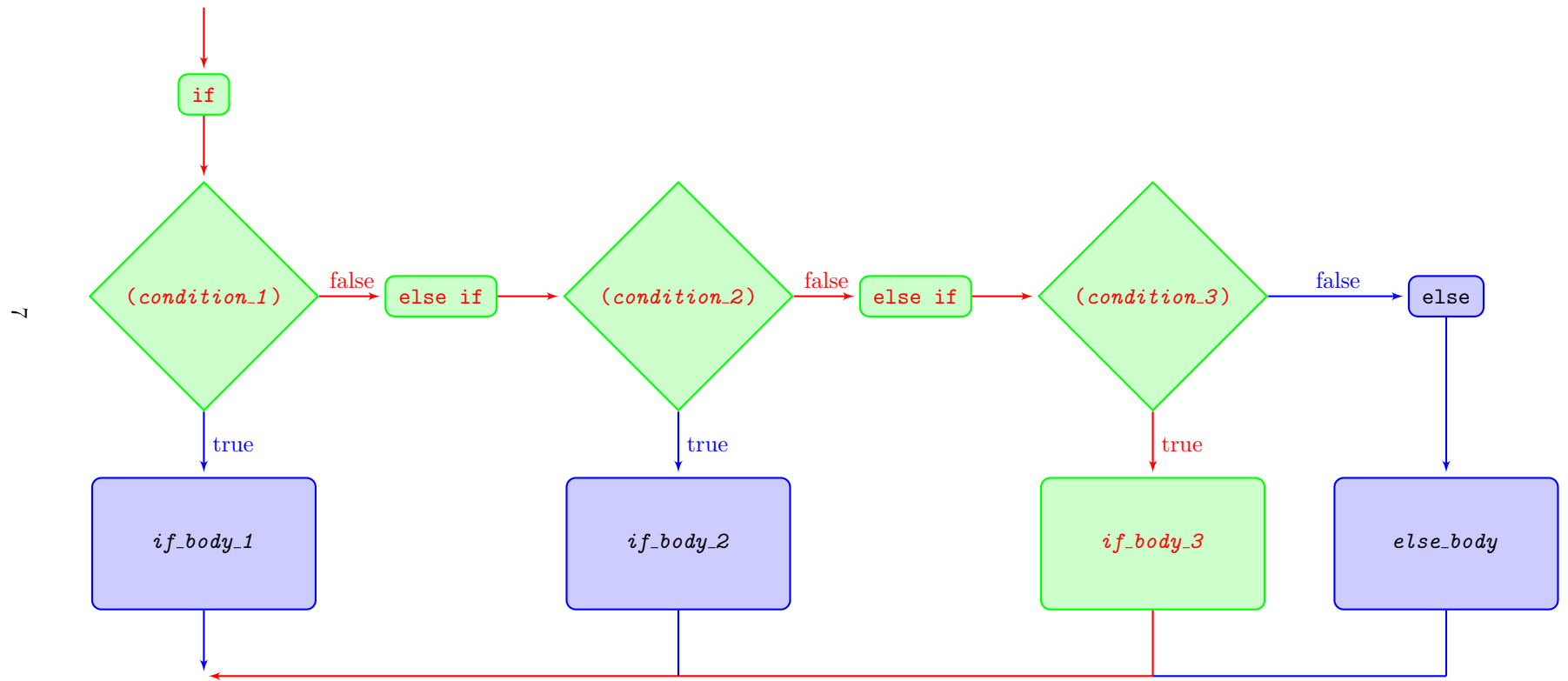
?: statement with a condition that evaluates to `true`

condition?

false

true

expression_1:

expression_2;

`?`: statement with a condition that evaluates to `false`

condition?

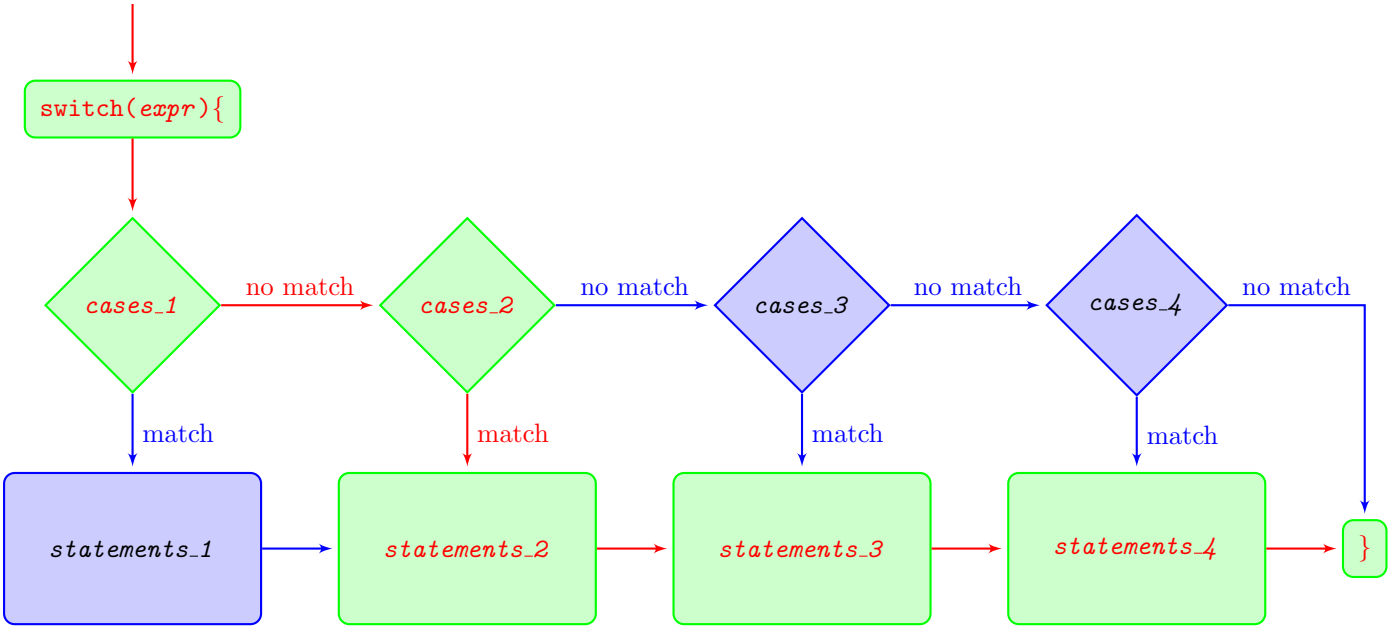false

true

expression_1 :

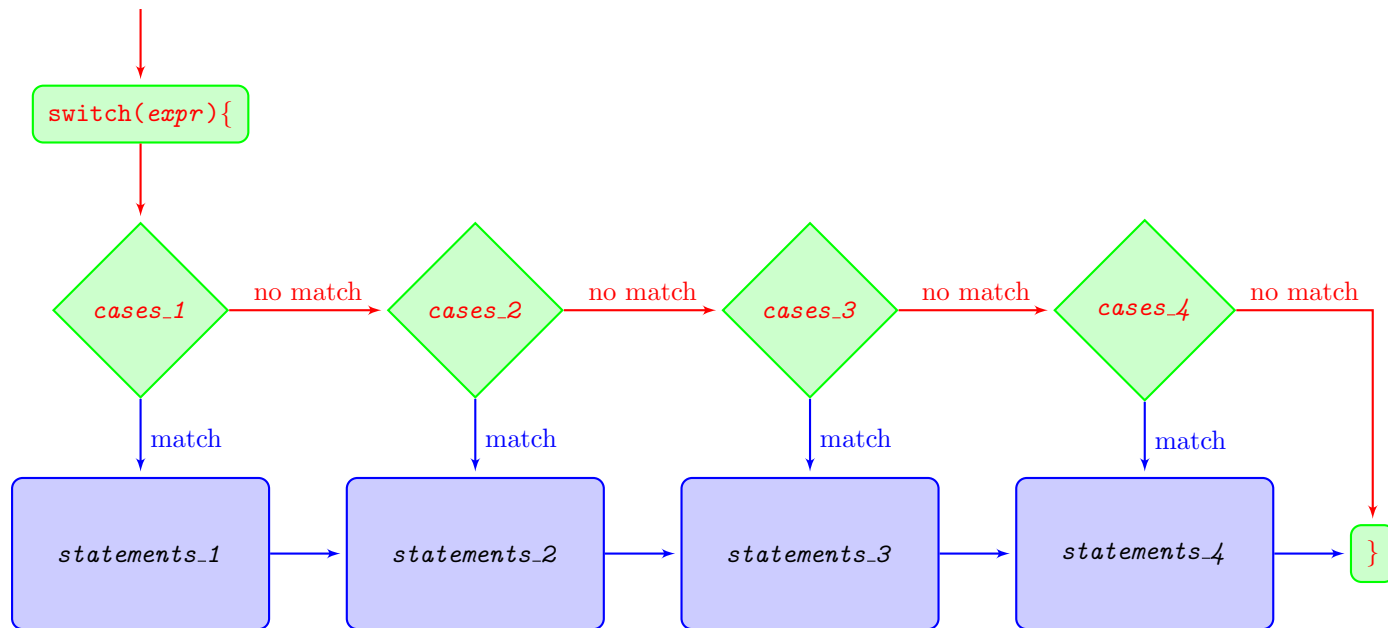*expression_2* ;

Chain of `if-else` statements
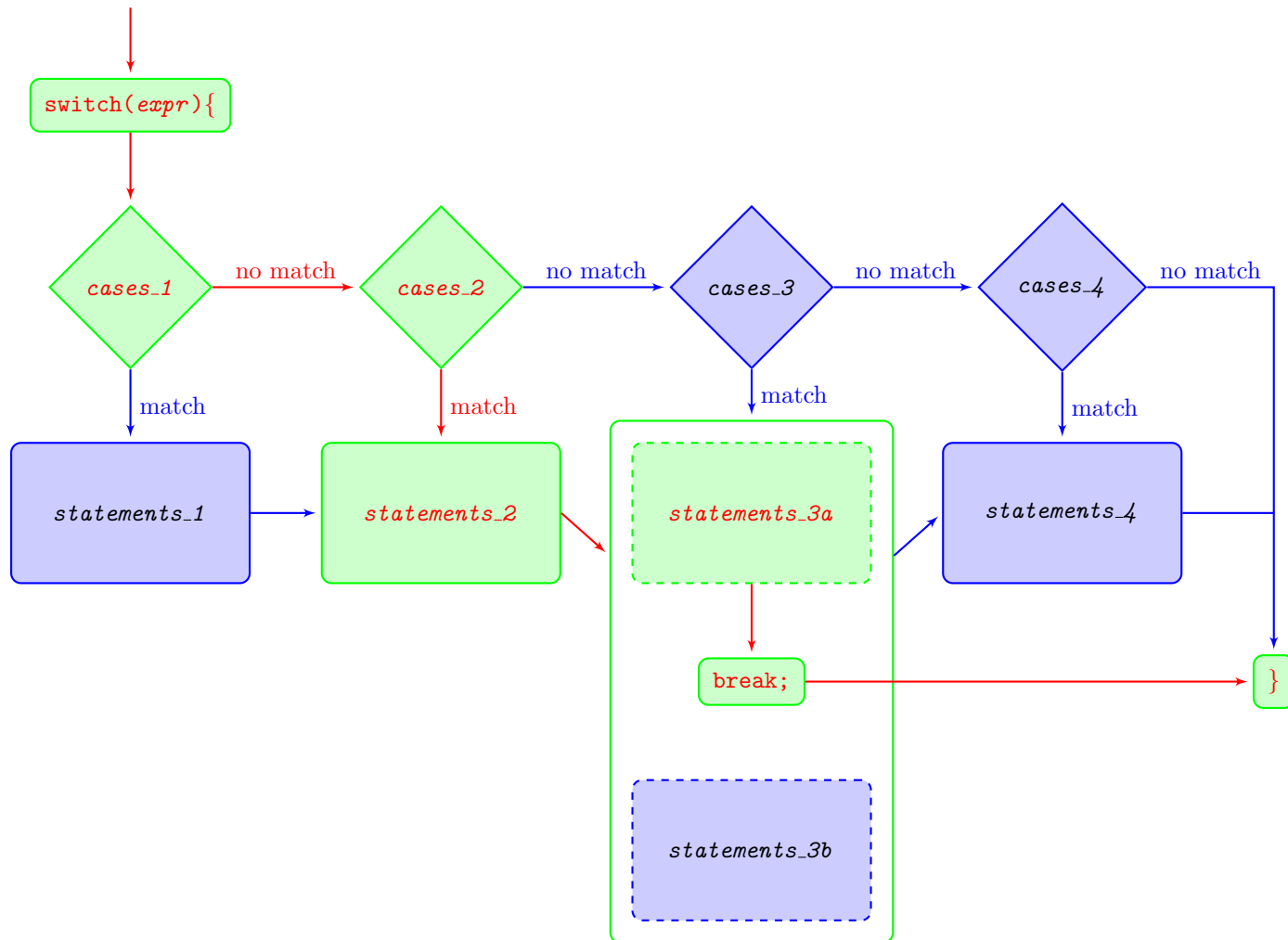
switch statement with a matching case

switch statement with no matching case

switch statement with a **break**

Usual form of a `switch` statement

```
switch(expr){
```

cases_1 — no match → cases_2 — no match → cases_3 — no match → cases_4

cases_1: match → statements_1 → break;
cases_2: match → statements_2 → break;
cases_3: match → statements_3 → break;
cases_4: match → statements_4 → break;

}