

Solutions

Each answer shows the steps, then the **result**.

2.1

- either true or false

2.2

- $7 > 2$ is true; $4 > 9$ is false; true AND false = **false**

2.3

- it reverses a Boolean value (true becomes false and vice versa)

3.1 C

3.2 A

- the first part is true, so OR is true

3.3

(a)

- true

(b)

- true (both parts true)

(c)

- false