

## Regions on graphs – Answers

### Inequalities and regions on graphs

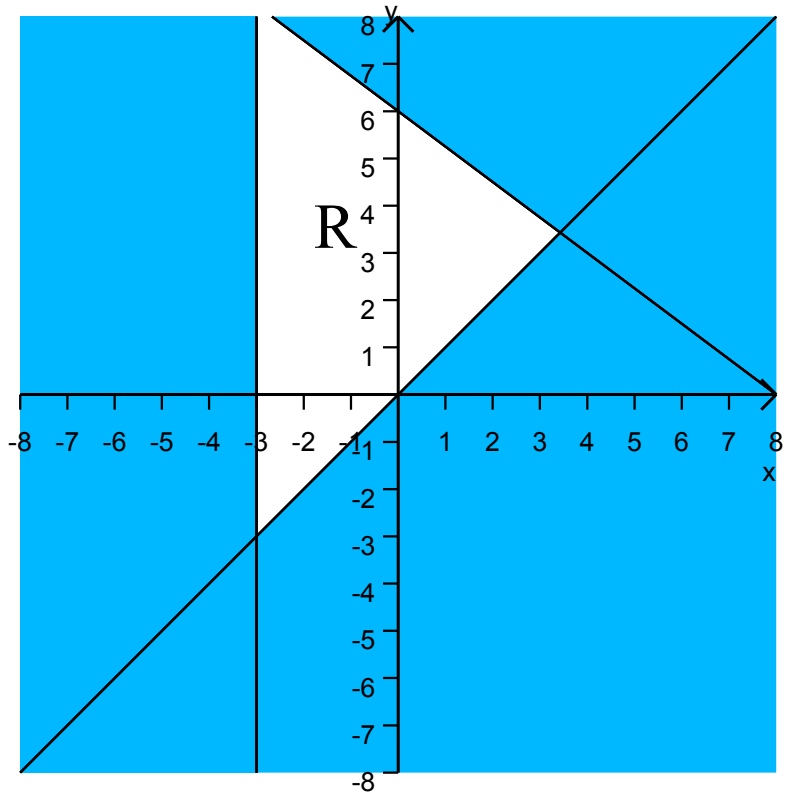
1)

(c) (i) YES

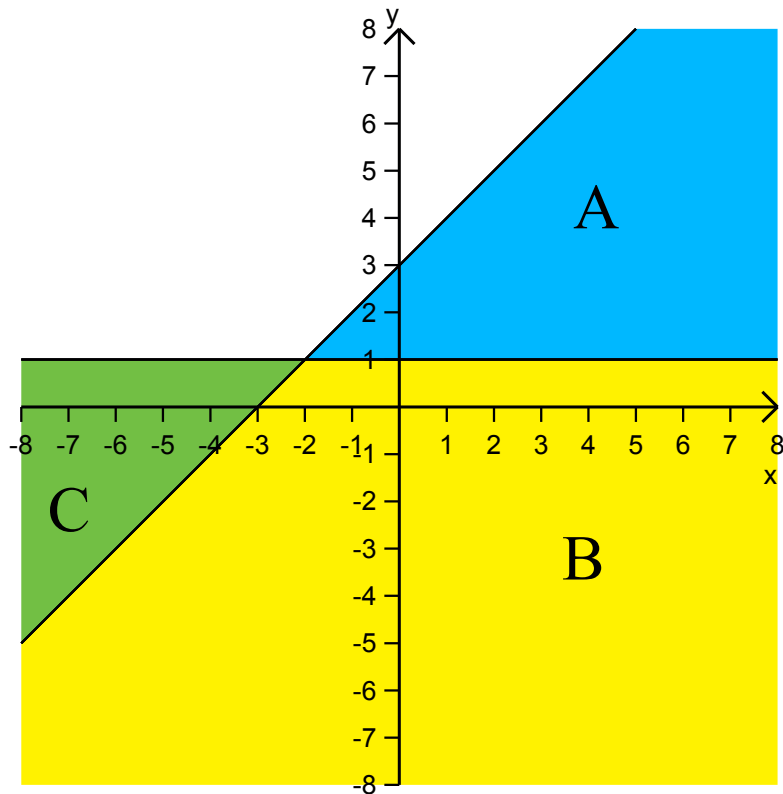
(ii) NO  $x > -3$  is false

(iii) NO  $3x + 4y \leq 24$  is false

(iv) YES



2)



3)

