

To clear brackets - multiply

Eg1) $3(2x-1)$
 multiply

Ans $6x-3$

Eg2) $3(2x+1) + 5(x+2)$

$6x(+3) + 5x(+10)$

Ans = $11x + 13$

Method

- ① get rid of brackets by multiplying
- ② Add / subtract like terms.

Eg3) $2(x-4) + 3(2x+5)$
 multiply

$2x - 8 + 6x + 15$

Ans = $8x + 7$

C/W
 Pg 4
 Q 4 → 11
 H/W
 Pg 4 Q 1