

Check-Up

Pg. 186-187

#4 a, c

#5 e, f

#7 a

#8 b, c

#11

#14

#15 d, e, f

2ab

2ba5 =

2ab

$$(3w+7)(3w-7)$$

$$9w^2 - 21w + 21w - 49$$

$$9w^2 - 49$$

$$(5a-3b)(5a+3b)$$

conjugates

$$25a^2 + 15ab - 15ab - 9b^2$$

Extra Marks??:

$$4(2x - 3)(3x + 4) + 2(4x - 5)^2 - 3(5x + 2)(5x - 2)$$