

## The Product of Two Binomial Expressions part 5b

Expand and simplify the following expressions

1)  $2(5d + 8)(6d + 9)$

2)  $3(4d + 12)(2d - 13)$

3)  $4(3e - 2)(11e + 6)$

4)  $5(4e - 15)(12e - 11)$

5)  $6(5f + 2)(3f + 11)$

6)  $7(4f + 12)(8f - 5)$

7)  $2(9g - 13)(8g + 4)$

8)  $3(7g - 8)(3g - 7)$