

## Expanding Brackets – Algebraic Simplification

Expand the brackets by multiplying: The first one is done for you.

1.  $3(a - 5) = 3a - 15$

2.  $4(d + 3) =$

3.  $11(z - 6) =$

4.  $2(9n + 5) =$

5.  $8(3j + 4) =$

6.  $7(5m - 2) =$

7.  $12(2 - p) =$

8.  $5(3r - 2q) =$

9.  $10(4t - 6w) =$

10.  $-2(2b + 5) =$

11.  $-3(3y - 7z) =$