

# Algebraic Techniques - SET 14

## Factorising by finding a common factor

Instructions: Factorise e.g.  $6 - 2k = 2(3 - k)$

1.  $8 + 2p =$  \_\_\_\_\_

2.  $6r - 3 =$  \_\_\_\_\_

3.  $2r + 4w =$  \_\_\_\_\_

4.  $3k - 6n =$  \_\_\_\_\_

5.  $5 - 10k =$  \_\_\_\_\_

6.  $2r + 10 =$  \_\_\_\_\_

7.  $7k + 14 =$  \_\_\_\_\_

8.  $3r + 9w =$  \_\_\_\_\_

9.  $18 - 6p =$  \_\_\_\_\_

10.  $14a - 2w =$  \_\_\_\_\_