

# Algebraic Techniques - SET 19

## Simplify by collecting like terms

1.  $3ab + 3b + 2ba =$  \_\_\_\_\_

2.  $3x + 2xy - x =$  \_\_\_\_\_

3.  $5a - 2a + 3ab =$  \_\_\_\_\_

4.  $a + ab + 4ba =$  \_\_\_\_\_

5.  $6pr + p - rp =$  \_\_\_\_\_

6.  $4ki + 2i + 3ki =$  \_\_\_\_\_

7.  $xy + yx + x =$  \_\_\_\_\_

8.  $4w + 4wa - w =$  \_\_\_\_\_

9.  $zr + 4k + 4rz =$  \_\_\_\_\_

10.  $10xr + r - rx =$  \_\_\_\_\_