

Algebraic Techniques - SET 27

Factorising by finding common factors

Instructions: Factorise e.g. $4a - 6ab = 2a(2 - 3b)$

1. $3f - 6fg =$ _____

2. $15ab + 10b =$ _____

3. $12xy - 8x =$ _____

4. $4p + 18pq =$ _____

5. $9d - 12de =$ _____

6. $15r + 12rs =$ _____

7. $7g - 14gh =$ _____

8. $12ts - 15s =$ _____

9. $8j + 24jk =$ _____

10. $24bt - 14t =$ _____