

**Algebra Topics: Easier questions**

1. Expand

$$2x(x^2 + 3) \quad [2]$$

2. Expand and simplify

$$4(3x - 1) + 3(x - 5) \quad [2]$$

3. Factorise

$$3a^2 - 6ac \quad [2]$$

4. Expand and simplify

$$4(2y - 3) - 3(y + 5) \quad [2]$$

5. Factorise

$$3xy^2 - 6xy \quad [2]$$

6. Expand and simplify

$$3(4m + 1) - 4(2m + 3) \quad [2]$$

7. Factorise

$$4x^2 + 6xy \quad [2]$$