

Q1. Multiply out the brackets and collect like terms.

$$(2x + 4)(2x^3 + 4x - 17)$$

(3 marks)

Q2. Multiply out the brackets and collect like terms.

$$(4x - 8)(6x + 2) - 2x$$

(3 marks)

Q3. Multiply out the brackets and collect like terms.

$$(3y - 2)(3y^2 + 8y - 8)$$

(3 marks)

Q4. Multiply out the brackets and collect like terms.

$$3x + (4x - 3)(8x + 3)$$

(3 marks)

Q5. Multiply out the brackets and collect like terms.

$$(9a - b)(6a + 2b)$$

(2 marks)