

Name :

Teacher :

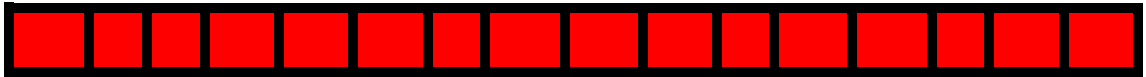
National 5 - Official Homework Brackets

Created by Mr Lafferty  
St.Ninian's High School

Q1. Multiply out the brackets and simplify.

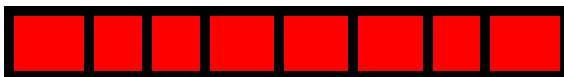
17

$$(2x + 3)(2x^3 + 6x - 17)$$



Q2. Expand out the brackets and simplify.

$$(4x - 5)(6x + 3) - 2x$$



Q3. Multiply out the brackets and simplify.

$$(4y - 3)(3y^2 + 6y - 12)$$



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Q4. Expand out the brackets and simplify.

$$2x + (3x - 8)(6x + 2)$$



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Q5. Expand out the brackets and simplify.

$$(9a - b)(9a + 3b)$$

