Practice worksheet | Algebra

Expanding single brackets

Name: _____ Date: _____

6 questions | 14 marks

1. Expand $3(x + 7)$. [2 marks]

2. Expand $5(2a - 3)$. [2 marks]

3. Expand $-2(4p + 1)$. [2 marks]

4. Simplify $7 - (3x + 2)$. [2 marks]

5. Simplify $2(3y - 4) + 5(y + 1)$. [3 marks]

6. A rectangle is 6 cm high and $(x + 2)$ cm wide. Write its area without brackets. [3 marks]