Practice worksheet | Algebraic expressions

Expanding a single bracket

Name: _____ Date: _____

6 questions | 13 marks

1. Expand $4(x + 2)$. [2 marks]

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

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

4. Expand $-2(4p - 7)$. [2 marks]

5. Simplify $2(x + 3) + 5x$. [2 marks]

6. A strip is 3 cm wide and $(n + 4)$ cm long. Write its area in expanded form. [3 marks]