



Math worksheet on 'Algebraic Functions - Multiply Bracketed Terms, Same Variable (Middle Terms) (Level 1)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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1

Which answer is the same expression as this

$$(c + 3)(c - 8)$$

a $c^2 + 11c - 24$

b $c^2 - 5c - 24$

2

Which answer is the same expression as this

$$(b - 6)(b + 4)$$

a $b^2 - 24b - 24$

b $b^2 - 2b - 24$

3

Which answer is the same expression as this

$$(y - 3)(y + 4)$$

a $y^2 - 7y - 12$

b $y^2 + 1y - 12$

4

Which answer is the same expression as this

$$(p - 8)(p - 4)$$

a $p^2 - 4p + 32$

b $p^2 - 12p + 32$

5

Which answer is the same expression as this

$$(p - 9)(p - 7)$$

a $p^2 - 16p + 63$

b $p^2 - 2p + 63$

6

Which answer is the same expression as this

$$(b + 3)(b - 6)$$

a $b^2 - 3b - 18$

b $b^2 - 18b - 18$

7

Which answer is the same expression as this

$$(y - 7)(y - 6)$$

a $y^2 - 13y + 42$

b $y^2 - 42y + 42$