

Factorising Expressions.

Date:

Name:

<http://www.learnersgrid.com>

For each of the below expressions, FULLY factorise into a single bracket.

[1]
 $63y + 36$

[2]
 $28y + 28$

[3]
 $30y - 50$

[4]
 $42y + 48$

[5]
 $16y + 28$

[6]
 $35y + 25$

[7]
 $20y + 28$

[8]
 $24y + 30$

[9]
 $42y + 28$

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ANSWERS

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For each of the below expressions, FULLY factorise into a single bracket.

[1]

$$9(7y + 4)$$

[2]

$$28(y + 1)$$

[3]

$$10(3y - 5)$$

[4]

$$6(7y + 8)$$

[5]

$$4(4y + 7)$$

[6]

$$5(7y + 5)$$

[7]

$$4(5y + 7)$$

[8]

$$6(4y + 5)$$

[9]

$$14(3y + 2)$$