

Factorising Expressions.

Date:

Name:

<http://www.learnersgrid.com>

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

[1]
 $35y + 21$

[2]
 $18y + 15$

[3]
 $12y - 18$

[4]
 $30y + 35$

[5]
 $9y + 18$

[6]
 $24y + 24$

[7]
 $12y + 18$

[8]
 $15y + 30$

[9]
 $20y + 15$

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ANSWERS

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

[1]

$$7(5y + 3)$$

[2]

$$3(6y + 5)$$

[3]

$$6(2y - 3)$$

[4]

$$5(6y + 7)$$

[5]

$$9(y + 2)$$

[6]

$$24(y + 1)$$

[7]

$$6(2y + 3)$$

[8]

$$15(y + 2)$$

[9]

$$5(4y + 3)$$