

Algebra 2 Bellwork
Factor each completely.

Monday, May 2, 2016

1. $c^2 + 4c - 45$

2. $g^2 - 11g + 24$

3. $x^2 - xy - 12y^2$

4. $m^4 + 16m^2 + 60$

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ANSWERS

1. $c^2 + 4c - 45$

$$(c+9)(c-5)$$

2. $g^2 - 11g + 24$

$$(g-8)(g-3)$$

3. $x^2 - xy - 12y^2$

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

4. $m^4 + 16m^2 + 60$

$$(m^2+10)(m^2+6)$$