## **Solving Equations**

Sheet 2

Solve each equation by reducing to quadratic form.

1) 
$$v^3 - 216 = 0$$

2) 
$$x^4 + 6x^2 = 16$$

3)  $d(d^4 - 15d^2 + 54)$ 

**PREVIEW** 

 $g^2 + 7g = 0$ 

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5)  $q^4 - 81 = 0$ 

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+ 7u = 0

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7) 
$$2 = w^4 + w^2$$

8) 
$$t^5 - 2t^3 - 15t = 0$$