## **Factors: Algebraic Identities**

Factorize each expression using algebraic identities.

1) 
$$x^2 + 4x + 4$$

2) 
$$u^2 - v^2$$

3) 
$$m^2 + 5m - m$$

## **PREVIEW**

5)  $1 - \frac{1}{z^2}$ 

Gain complete access to the largest collection of worksheets in all subjects!

log in to download this worksheet.

Members, please

Not a member?
Please sign up to
gain complete
access,

 $7) \qquad y^2 + 2yz + z^2$ 

www.mathworksheets4kids.com

9) 
$$p^2 - 16$$

10) 
$$\frac{1}{g^2} - h^2$$