

# Foundational Skills in Mathematics

## Homework 3-3&4

Find the value of  $c$  that  
completes the square:

I.  $x^2 + 4x + c$

II.  $y^2 - 4y + c$

III.  $z^2 + 3z + c$

IV.  $w^2 + (3/2)w + c$