Solve each of the following quadratic equations by completing the square

a. $x^2 + 7x + 5 = 0$

c. $x^2 - 4x + 2 = 0$

b. $x^2 + 5x + 5 = 0$

d. $x^2 + 5x - 9 = 0$

1

e. $-x^2 + 7x + 3 = 0$

g. $2x^2 + 10x + 9 = 0$

f. $-x^2 + 8x - 6 = 0$

h. $3x^2 - 12x + 5 = 0$

2