

Algebraic Equations (Goal 3) (Form E)

Solve for the given variable.

Name _____ Date _____ Time _____

$A + 9 = 15$	$4A - 6 = -14$	$5A + 12 = 24 + 2A$
$B - 7 = 13$	$4 + 5B = -16$	$8B - 6B = -17 + 7$
$6C = 54$	$-28/C + 10 = 14$	$2 + C = C/3 + 12$
$32/D = 8$	$-6 + D/3 = -3$	$18/D - 11 = -29$
$21 + E = 19$	$-50 = 8E - 10$	$30 + 4E = 26 + 12E$
$-12 = 19 - F$	$-35 = -8 + 3F$	$1 = -3 + 4/F$
$4G = 6$	$G/7 - 10 = -3$	$7G + 8 = 2G + 33$
$15 = H/3$	$5 + 24/H = 17$	$H/2 + H/4 + 2 = 17$