

The Game Zone

Student Edition, p. 349

Four in a Line

$a - 3 = 8$	$a - 4 = 12$	$a - 6 = -2$	$2 = a + 5$	$a + 1 = -8$	$3 = a + (-3)$
$b + 2 = 1$	$3 = b + 6$	$4 + b = 9$	$b - 8 = 2$	$b - 5 = 7$	$-2 = b - 3$
$c - 3 = 5$	$c - (-1) = 3$	$c - 4 = 8$	$4 = c + 1$	$c + 8 = 2$	$5 = c + (-2)$
$6 + d = 7$	$d + (-1) = 2$	$d + 3 = 1$	$d - 2 = -5$	$d - 5 = 3$	$2 = d - (-2)$

a	b	c	d
			FREE
	FREE		

Solutions
$a: -9, -3, 4, 6, 11, 16$
$b: -3, -1, 1, 5, 10, 12$
$c: -6, 2, 3, 7, 8, 12$
$d: -3, -2, 0, 1, 3, 8$