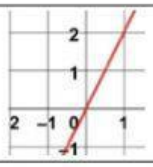
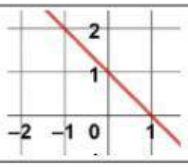
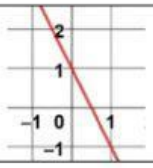
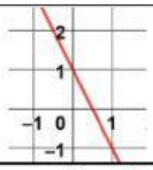
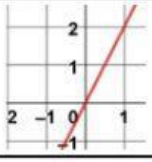
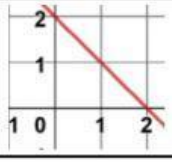
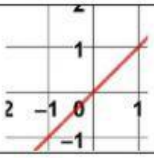
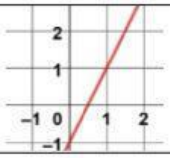
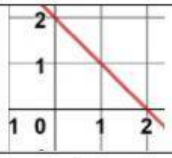
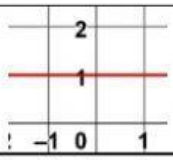
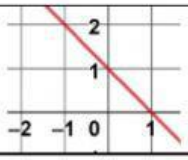
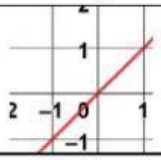
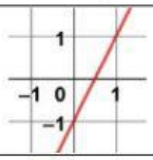
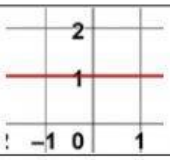
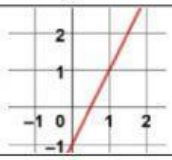
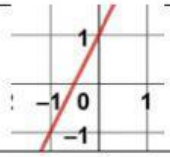
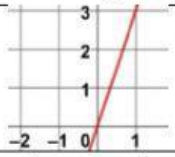
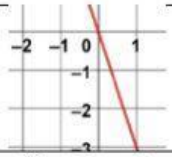
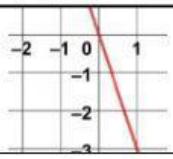
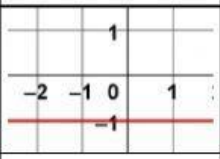
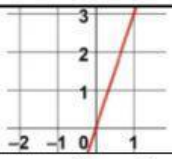
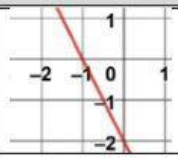
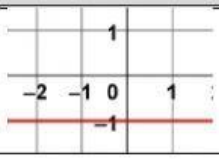
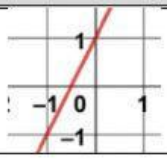
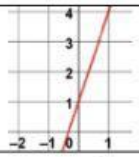
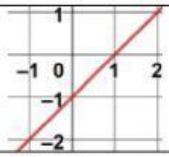
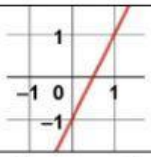
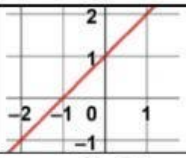
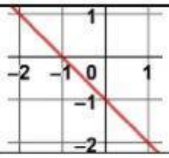
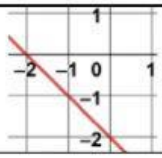
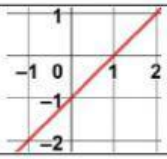
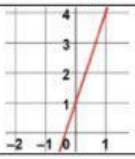
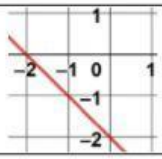
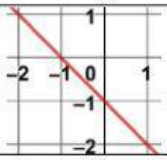
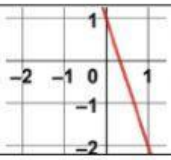
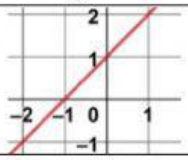
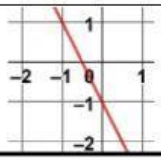
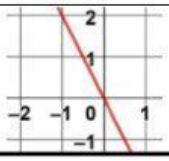
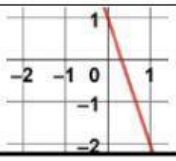
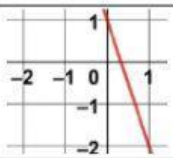
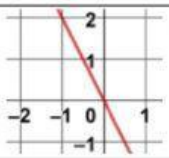
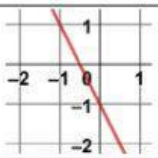
CÁLCULO MENTAL: FUNCIONES LINEALES

	A			B			C		
1	$y = 2x - 3$	x=1		$x - y = -3$	x=0		$y = 2 - x$	x=2	
2		x=0			x=-1			x=1	
3	$y = 7$	x=5		$y = 5x - 1$	x=2		$x - y = 2$	x=0	
4	$y = 2(x - 3)$	x=-1		$y = -6$	x=4		$y = 3x + 2$	x=1	
5		x=0			x=1			x=0	
6	$y = \frac{2x - 3}{2}$	x=2		$y = -4(x + 3)$	x=-1		$y = 8$	x=1	
7	$y = 3 - 2x$	x=-1		$y = \frac{x - 1}{3}$	x=1		$y = 4(3x - 2)$	x=1	
8		x=-1			x=0			x=1	
9	$2x - y = 3$	x=0		$y = 7 - 5x$	x=2		$y = \frac{6x - 5}{2}$	x=1	
10		x=1			x=-1			x=0	
11	$y = \frac{3x + 1}{4}$	x=1		$3x + y = 5$	x=0		$y = \frac{1}{3}(9 - x)$	x=3	
12		x=0			x=1			x=0	
13	$4x - y = -1$	x=3		$y = \frac{x - 1}{3}$	x=-2		$y = -6$	x=4	
14		x=-1			x=1			x=1	
15	$y = 2x$	x=4		$3x - y = 2$	x=1		$5x + y = 2$	x=1	
16		x=1			x=-2			x=1	
17	$y = \frac{1}{2}(x - 4)$	x=6		$y = 5x$	x=-2		$y = \frac{6x - 5}{2}$	x=0	

LIVEWORKSHEETS

CÁLCULO MENTAL: FUNCIONES LINEALES

	D		E		F	
1		x=0		x=-1		x=-1
2	$y = 3x - 4$	x=1	$4x - y = -2$	x=-1	$y = 1 - x$	x=1
3		x=1		x=0		x=1
4	$y = -3$	x=3	$y = 4x + 1$	x=0	$3x - y = 4$	x=-1
5	$y = -2(x + 4)$	x=-2	$y = 3$	x=1	$y = 2x + 5$	x=0
6		x=-1		x=1		x=0
7	$y = \frac{3x + 1}{4}$	x=1	$y = 3(x - 1)$	x=3	$y = -5$	x=0
8	$y = 4 - 3x$	x=2	$y = \frac{3x - 4}{2}$	x=-2	$y = 3(1 - 2x)$	x=2
9		x=1		x=0		x=-1
10	$5x - y = 6$	x=2	$y = 8 + 4x$	x=-1	$y = \frac{3x - 2}{3}$	x=-1
11	$x + y = 2$	x=-1	$y = \frac{1}{4}(x + 9)$	x=3	$y = -5x$	x=0
12	$y = \frac{2x - 3}{2}$	x=0	$y = 7$	x=1	$y = \frac{1}{3}(6 + x)$	x=0
13		x=1		x=1		x=1
14	$2x - y = 3$	x=0	$4x + y = 1$	x=-1	$y = 8$	x=1
15		x=-1		x=0		x=0
16	$y = -4x$	x=-1	$x - y = 5$	x=1	$3x + y = -1$	x=-1
17		x=0		x=0		x=0

LIVEWORKSHEETS