



Math worksheet on 'Linear Equations - Find Intersection (Decimal) - With Vertical Line (Level 1)'.
Part of a broader unit on 'Linear Equation Intersections - Intro'

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<p>1 Find the intersection point of these two lines</p> $y = 6x - 5$ $x = -1$	a	b
	(-1, -10)	(-1, -16)
	c	d
	(-1, -13)	(-3, -11)
	e	f
	(-1, -8)	(-1, -11)

<p>2 Find the intersection point of these two lines</p> $y = -4x + 4$ $x = 2$	a	b	c
	(3, -8)	(1, -8)	(2, -4)
	d	e	f
	(5, -1)	(6, -7)	(2, -2)

<p>3 Find the intersection point of these two lines</p> $y = 4x - 0$ $x = 0$	a	b	c
	(0, -4)	(0, -2)	(4, 1)
	d	e	f
	(2, 2)	(0, 0)	(0, -1)

<p>4 Find the intersection point of these two lines</p> $y = 3x + 5$ $x = -4$	a	b	c
	(-8, -9)	(-4, -6)	(-5, -7)
	d	e	f
	(-4, -5)	(-4, -7)	(-4, -4)

<p>5 Find the intersection point of these two lines</p> $y = -3x + 2$ $x = 0$	a	b	c
	(0, 6)	(0, -2)	(4, 3)
	d	e	f
	(0, 2)	(0, -1)	(-4, 4)

<p>6 Find the intersection point of these two lines</p> $y = 8x - 6$ $x = 2$	a	b	c
	(2, 10)	(2, 13)	(2, 5)
	d	e	f
	(0, 5)	(0, 12)	(2, 11)

<p>7 Find the intersection point of these two lines</p> $y = -1x + 3$ $x = 1$	a	b	c
	(1, -3)	(1, 0)	(2, 1)
	d	e	f
	(1, 2)	(5, 3)	(1, 3)