



Math worksheet on 'Linear Equations - Find Y Intercept (Decimal) - Standard Form (Level 3)'. Part of a broader unit on 'Line Equations and Graphing - Practice'

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1 Find the y intercept of this function

$$2.9x + 1.9y = 8.7$$

a	b	c	d	e	f
5.34	4.58	3.06	1.54	6.86	6.1

2 Find the y intercept of this function

$$-27.5x + 4.7y = -3.6$$

a	b	c	d	e	f
-1.53	1.51	0.75	-0.77	-3.81	-2.29

3 Find the y intercept of this function

$$24.4x + 6.8y = 48.1$$

a	b	c	d	e	f
9.35	4.03	5.55	7.07	4.79	7.83

4 Find the y intercept of this function

$$-29.6x - 4.2y = -39.5$$

a	b	c	d	e	f
12.44	11.68	10.16	9.4	8.64	10.92

5 Find the y intercept of this function

$$-15.7x - 3.8y = -15.3$$

a	b	c	d	e	f
7.07	4.79	6.31	4.03	0.99	1.75

6 Find the y intercept of this function

$$-4.4x - 0.5y = -6.5$$

a	b	c	d	e	f
11.48	16.04	10.72	13	14.52	15.28

7 Find the y intercept of this function

$$-31.1x + 8.2y = 64.2$$

a	b	c	d	e	f
7.83	6.31	9.35	8.59	4.79	10.87