



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

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1 Find the x intercept of this function

$$-3.1x + 1.5y = 3.5$$

a	b	c	d	e	f
1.15	-4.17	-3.41	-1.13	-1.89	1.91

2 Find the x intercept of this function

$$18.6x + 6.6y = 0.8$$

a	b	c	d	e	f
-3	1.56	-2.24	0.04	0.8	-0.72

3 Find the x intercept of this function

$$-7.5x + 2.2y = -3.8$$

a	b	c	d	e	f
0.51	-0.25	-1.77	2.03	-1.01	2.79

4 Find the x intercept of this function

$$-3.7x - 0.9y = 4.7$$

a	b	c	d	e	f
-0.51	-1.27	-2.03	-4.31	-3.55	1.01

5 Find the x intercept of this function

$$16.7x + 8.1y = -7.4$$

a	b	c	d	e	f
-3.48	-2.72	-1.96	-1.2	1.84	-0.44

6 Find the x intercept of this function

$$8.3x + 8.4y = -23.8$$

a	b	c	d	e	f
-2.87	-0.59	0.17	-2.11	-5.15	-4.39

7 Find the x intercept of this function

$$-3.9x + 4.7y = 8.6$$

a	b	c	d	e	f
-4.49	0.07	-2.21	-2.97	-5.25	-0.69