



Linear Equations - Find X Intercept (Decimal) - Slope Y Intercept Form

1 Find the x intercept of this function

$$y = 4.3x + 2.83$$

A	B	C	D	E	F
-2.18	-3.7	-1.42	2.38	-0.66	0.86

2 Find the x intercept of this function

$$y = -0.9x + 3.41$$

A	B	C	D	E	F
5.31	6.83	3.03	1.51	3.79	4.55

3 Find the x intercept of this function

$$y = 8.6x + 5.46$$

A	B	C	D	E	F
-0.63	-1.39	1.65	-3.67	2.41	-2.91

4 Find the x intercept of this function

$$y = -5.4x + 1.67$$

A	B	C	D	E	F
-2.73	2.59	0.31	1.07	-1.97	1.83

5 Find the x intercept of this function

$$y = -4.2x - 0.84$$

A	B	C	D	E	F
1.32	-0.2	2.84	-1.72	-0.96	2.08

6 Find the x intercept of this function

$$y = 2.2x + 1.28$$

A	B	C	D	E	F
0.94	-0.58	-2.1	1.7	0.18	-1.34

7 Find the x intercept of this function

$$y = -2.7x + 3.06$$

A	B	C	D	E	F
3.41	4.17	-1.15	1.13	0.37	-1.91

8 Find the x intercept of this function

$$y = 7.9x - 3.92$$

A	B	C	D	E	F
1.26	3.54	2.02	-0.26	0.5	-1.78