



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

1 Find the x intercept of this function

$$y = 7x + 7.7$$

A	B	C	D	E	F
-2.6	-4.1	1.9	-1.1	-0.3	-3.4

2 Find the x intercept of this function

$$y = -4x + 1.9$$

A	B	C	D	E	F
-0.3	-2.6	0.5	-1	2.8	-1.8

3 Find the x intercept of this function

$$y = 7x - 5.2$$

A	B	C	D	E	F
2.3	-0.8	-2.3	0.7	3.8	3

4 Find the x intercept of this function

$$y = 4x - 0.4$$

A	B	C	D	E	F
2.4	3.1	0.9	0.1	-2.9	1.6

5 Find the x intercept of this function

$$y = -2x + 5.5$$

A	B	C	D	E	F
3.5	2.8	0.5	2	4.3	5.8

6 Find the x intercept of this function

$$y = 6x + 0.1$$

A	B	C	D	E	F
-2.3	3	-0.8	0	-1.5	1.5

7 Find the x intercept of this function

$$y = 4x + 6.8$$

A	B	C	D	E	F
-4.7	0.6	-4	-3.2	-2.5	-1.7

8 Find the x intercept of this function

$$y = -1x - 0.2$$

A	B	C	D	E	F
-0.2	-1.7	-1	0.6	-3.2	-2.5