

Find the equations of the lines below:

The line through $(1, -6)$ and $(-\frac{4}{3}, 1)$ is:

$$k = \frac{7}{-1} = -3 \quad y = -3x - 3$$

The line through $(3, -7)$ and $(-5, 1)$ is:

$$y = -x - 4$$

The line through $(5, 10)$ and $(-3, 2)$ is:

$$y = x + 5$$

The line through $(2, 1)$ and $(-1, 4)$ is:

$$y = -x + 3$$

The line through $(2, -1)$ and $(3, -4)$ is:

$$y = -3x + 5$$

The line through $(2, -\frac{13}{3})$ and $(3, -4)$ is:

$$k = \frac{1}{3} \quad y = \frac{1}{3}x - 5$$

The line through $(3, 2)$ and $(-4, -5)$ is:

$$y = x - 1$$

The line through $(0, -3)$ and $(-8, 1)$ is:

$$y = -\frac{1}{2}x - 3$$

The line through $(-5, 15)$ and $(5, -5)$ is:

$$y = -2x + 5$$

The line through $(-1, -5)$ and $(5, 1)$ is:

$$y = x - 4$$

The line through $(5, \frac{15}{2})$ and $(-18, -4)$ is:

$$y = \frac{x}{2} + 5$$

The line through $(1, -3)$ and $(\frac{1}{2}, -2)$ is:

$$y = -2x - 1$$

The line through $(-5, \frac{20}{3})$ and $(15, 0)$ is:

$$y = -\frac{x}{3} + 5$$

The line through $(2, -\frac{7}{3})$ and $(0, -3)$ is:

$$y = \frac{1}{3}x - 3$$

The line through $(2, -2)$ and $(-\frac{1}{3}, 5)$ is:

$$y = -3x + 4$$

The line through $(-4, -6)$ and $(-\frac{1}{2}, 1)$ is:

$$y = 2x + 2$$

The line through $(4, 1)$ and $(6, 2)$ is:

$$y = \frac{1}{2}x - 1$$

The line through $(0, -3)$ and $(8, 1)$ is:

$$y = \frac{x}{2} - 3$$

The line through $(-4, \frac{5}{3})$ and $(-21, -4)$ is:

$$y = \frac{x}{3} + 3$$

The line through $(0, 0)$ and $(-3, -1)$ is:

$$y = \frac{x}{3}$$

The line through $(-5, 8)$ and $(-\frac{5}{2}, 3)$ is:

$$y = -2x - 2$$

The line through $(-3, 4)$ and $(-\frac{1}{3}, -4)$ is:

$$y = -3x - 5$$

The line through $(-3, 1)$ and $(12, -4)$ is:

$$y = -\frac{x}{3}$$

The line through $(-3, -3)$ and $(4, 4)$ is:

$$y = x$$

The line through $(3, 2)$ and $(6, 1)$ is:

$$y = -\frac{x}{3} + 3$$

The line through $(-1, -\frac{13}{3})$ and $(3, -3)$ is:

$$y = \frac{1}{3}x - 4$$

The line through $(-5, 5)$ and $(-3, 3)$ is:

$$y = -x$$

The line through $(-1, 2)$ and $(1, -2)$ is:

$$y = -2x$$

The line through $(5, -20)$ and $(-2, 1)$ is:

$$y = -3x - 5$$

The line through $(-3, 0)$ and $(1, 4)$ is:

$$y = x + 3$$

The line through $(1, -3)$ and $(-1, 1)$ is:

$$y = -2x - 1$$

The line through $(4, 17)$ and $(-\frac{4}{3}, 1)$ is:

$$y = 3x + 5$$

The line through $(3, -1)$ and $(0, 0)$ is:

$$y = -\frac{x}{3}$$

The line through $(1, -\frac{9}{2})$ and $(-8, 0)$ is:

$$y = -\frac{x}{2} - 4$$

The line through $(-2, -8)$ and $(1, -2)$ is:

$$y = 2x - 4$$

The line through $(-1, -\frac{1}{2})$ and $(-8, 3)$ is:

$$y = -\frac{x}{2} - 1$$

The line through $(3, -3)$ and $(9, -5)$ is:

$$y = -\frac{x}{3} - 2$$

The line through $(5, -7)$ and $(-5, 3)$ is:

$$y = -x - 2$$

The line through $(5, \frac{11}{3})$ and $(-15, -3)$ is:

$$y = \frac{x}{3} + 2$$

The line through $(-1, 7)$ and $(\frac{7}{2}, -2)$ is:

$$y = -2x + 5$$

The line through(4, -1) and (7, 2) is:

$$y = x - 5$$

The line through(1, 2) and (4, 5) is:

$$y = x + 1$$

The line through(2, 7) and (0, 1) is:

$$y = 3x + 1$$

The line through(1, $\frac{7}{2}$) and (16, -4) is:

$$y = -\frac{x}{2} + 4$$

The line through(-5, -5) and (0, 5) is:

$$y = 2x + 5$$

The line through(3, 1) and (-0, 4) is:

$$y = -x + 4$$

The line through(2, 2) and (0, 0) is:

$$y = x$$

The line through(-3, -4) and ($\frac{1}{2}$, 3) is:

$$y = 2x + 2$$

The line through(1, -3) and (-1, 3) is:

$$y = -3x$$

The line through(2, 7) and (- $\frac{5}{2}$, -2) is:

$$y = 2x + 3$$