

Remarks:

1. Slope is positive, $m > 0$, if the line is leaning upward to the right.
2. The slope is negative, $m < 0$, if the line is leaning upward to the left.
3. Slope is zero, $m = 0$, if the line is horizontal.
4. Slope is not defined if the line is vertical (parallel to the y-axis)

Example 1 A line through $(x, -4)$ and $(6, 11)$ is parallel to the line through $(2, 5)$ and $(-3, 8)$. Find x .

Solution:

Let L_1 consists of points $(x, -4)$ and $(6, 11)$ and L_2 consists $(2, 5)$ and $(-3, 8)$. Then let m_1 and m_2 be the slopes of these lines respectively. So,

$$m_1 = \frac{11 - (-4)}{6 - x} = \frac{15}{6 - x} \quad \text{and} \quad m_2 = \frac{8 - 5}{-3 - 2} = \frac{3}{-5}$$

Since $L_1 \parallel L_2$ then $m_1 = m_2$. Hence $\frac{15}{6 - x} = \frac{3}{-5}$. Thus, $x = 31$.

Example 2 A line through $(2, -10)$ and $(-2, y)$ is perpendicular to a line through $(5, -5)$ and $(-3, -7)$.

Determine the value of y .

Solution:

Let L_1 consists of points $(2, -10)$ and $(-2, y)$ and L_2 consists $(5, -5)$ and $(-3, -7)$. Then let m_1 and m_2 be the slopes of these lines respectively. So,

$$m_1 = \frac{y - (-10)}{-2 - 2} = \frac{y + 10}{-4} \quad \text{and} \quad m_2 = \frac{-7 - (-5)}{-3 - 5} = \frac{-2}{-8} = \frac{1}{4}$$

Since $L_1 \perp L_2$ then $m_1 = -1/m_2$. Hence $\frac{y + 10}{-4} = -4$. Thus, $y = 6$.

3.5 Angle Between Two Lines



Let m_1 be the slope of L_1 and m_2 be the slope of L_2 . Suppose θ is the angle between L_1 and L_2 . Then

$$\tan \theta = \left| \frac{m_1 - m_2}{1 + m_1 m_2} \right|$$

Example Find the angle between the lines through the points $(-1, 2)$ and $(3, 5)$ and the line through $(1, 1)$ and $(2, 2)$.

Solution:

Let L_1 contains the points $(-1, 2)$ and $(3, 5)$. Its slope is $m_1 = \frac{5 - 2}{3 - (-1)} = \frac{3}{4}$. Also the line through $(1, 1)$ and $(2, 2)$ has slope $m_2 = \frac{2 - 1}{2 - 1} = 1$.

$$m_1 = \frac{3}{4} \quad \text{and} \quad m_2 = 1$$

Then

$$\tan \theta = \left| \frac{m_1 - m_2}{1 + m_1 m_2} \right| = \left| \frac{\frac{3}{4} - 1}{1 + \frac{3}{4} \cdot 1} \right| = \left| \frac{-\frac{1}{4}}{\frac{7}{4}} \right| = \frac{1}{7}$$

Ex. 1 Find the angle between

a. the lines $2x + 3y = 5$ and $x - y = 2$

The general equation of a line is $ax + by + c = 0$. The slope of the line is $-\frac{a}{b}$.

For the line $2x + 3y = 5$, $a = 2$ and $b = 3$.

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