

Reteaching 3-6

Slopes of Parallel and Perpendicular Lines

OBJECTIVE: Identifying and writing equations for parallel and perpendicular lines

MATERIALS: Graphing paper

Example 1

Write an equation for the line that contains $G(4, -3)$ and is parallel to \overleftrightarrow{EF} : $-\frac{1}{3}x + 2y = 6$. Write another equation for the line that contains G and is perpendicular to \overleftrightarrow{EF} . Graph the three lines.

Step 1 Rewrite in slope-intercept form: $y = \frac{1}{3}x + 3$

Step 2 Use point-slope form to write an equation for each line.

Parallel line: $m = \frac{1}{3}$

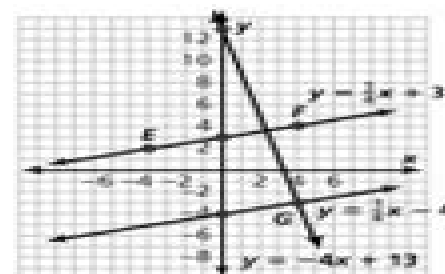
$$y - (-3) = \frac{1}{3}(x - 4)$$

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

Perpendicular line: $m = -4$

$$y - (-3) = -4(x - 4)$$

$$y = -4x + 13$$



Example 2

Given points $J(-1, 4)$, $K(2, 3)$, $L(5, 4)$, and $M(0, -3)$, are \overleftrightarrow{JK} and \overleftrightarrow{LM} parallel, perpendicular, or neither?

$$-\frac{1}{3} \neq \frac{2}{3}$$

Their slopes are not equal, so they are not parallel.

$$\frac{1}{3} \cdot \frac{2}{3} \neq -1$$

The product of their slopes is not -1 , so they are not perpendicular.

neither

Exercises

Find the slope of a line (a) parallel to and (b) perpendicular to each line.

1. $y = -2x$

2. $y = \frac{1}{4}x - 6$

3. $x = -3$

Write an equation for the line that (a) contains G and is parallel to \overleftrightarrow{EF} . Write another equation for the line that (b) contains G and is perpendicular to \overleftrightarrow{EF} . (c) Graph the three lines to check your answers.

4. $\overleftrightarrow{EF} : y = -2x + 5$, $G(1, 2)$

5. $\overleftrightarrow{EF} : 6y + 4x = -12$, $G(0, -4)$

6. $\overleftrightarrow{EF} : x - \frac{1}{3}y = 4$, $G(-3, -2)$

Tell whether \overleftrightarrow{JK} and \overleftrightarrow{LM} are parallel, perpendicular, or neither.

7. $J(2, 0)$, $K(-1, 3)$, $L(0, 4)$, $M(-1, 5)$

8. $J(-4, -5)$, $K(5, 1)$, $L(6, 0)$, $M(4, 3)$

9.



10.



11.



12. $\overleftrightarrow{JK} : y = \frac{1}{2}x + 2$

$\overleftrightarrow{LM} : y = 5x - \frac{1}{2}$

13. $\overleftrightarrow{JK} : 2y + \frac{1}{2}x = -2$

$\overleftrightarrow{LM} : 2x + 8y = 8$

14. $\overleftrightarrow{JK} : y = -1$

$\overleftrightarrow{LM} : x = 0$

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