

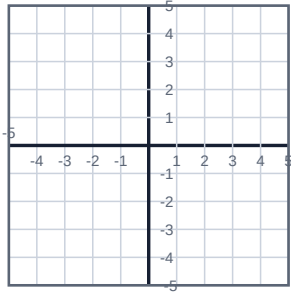
Math Sheet

Name _____ Score _____ / 8 Teacher _____ Date _____

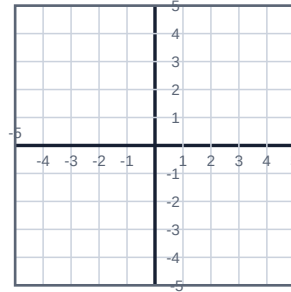
Graphing Slope-Intercept Lines

Complete each requested equation and graph task.

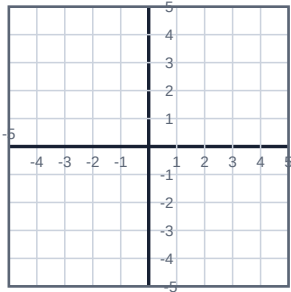
1. $y = x + 1$



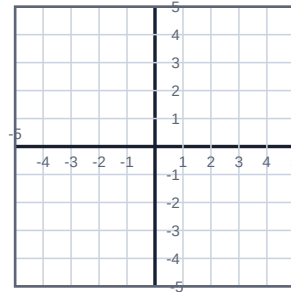
5. $y = 3x + 2$



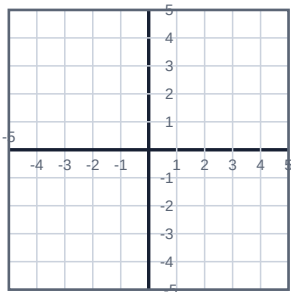
2. $y = -x - 1$



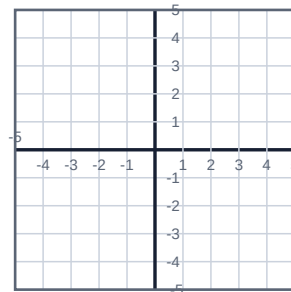
6. $y = -2x - 2$



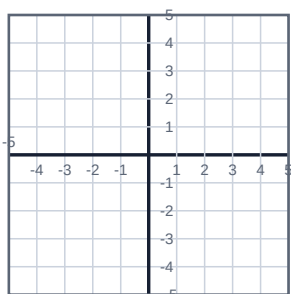
3. $y = \frac{5}{2}x + 1$



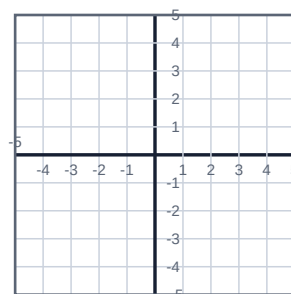
7. $y = \frac{8}{3}x - 4$



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



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



Math Sheet

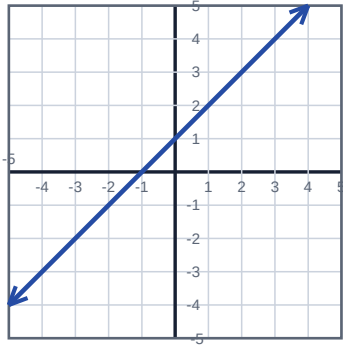
Name _____ Score _____ / 8 Teacher _____ Date _____

Graphing Slope-Intercept Lines

Answer key

Complete each requested equation and graph task.

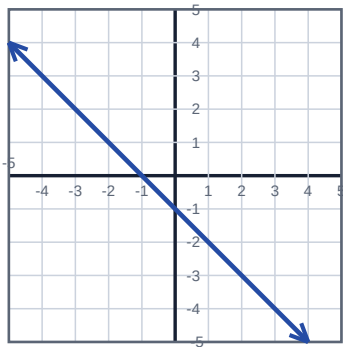
1. $y = x + 1$



$$y = x + 1$$

Substitute the slope and y-intercept into $y = mx + b$.

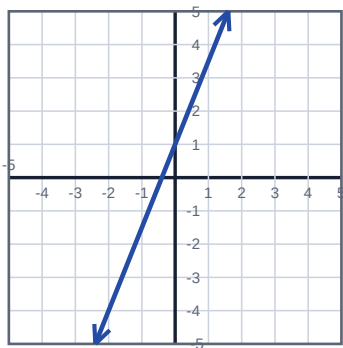
2. $y = -x - 1$



$$y = -x - 1$$

Substitute the slope and y-intercept into $y = mx + b$.

3. $y = \frac{5}{2}x + 1$



$$y = \frac{5}{2}x + 1$$

Substitute the slope and y-intercept into $y = mx + b$.

Math Sheet

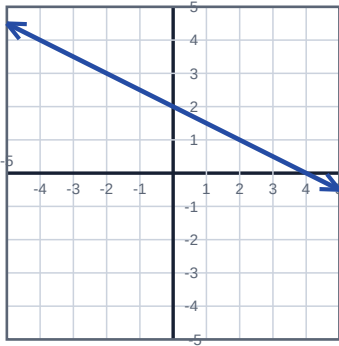
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Graphing Slope-Intercept Lines

Answer key

Complete each requested equation and graph task.

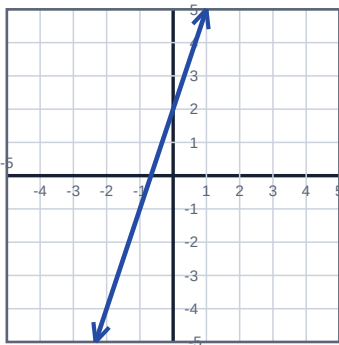
4. $y = -\frac{1}{2}x + 2$



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

Substitute the slope and y-intercept into $y = mx + b$.

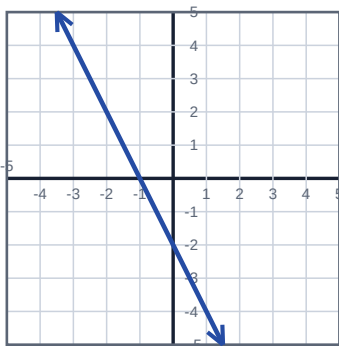
5. $y = 3x + 2$



$$y = 3x + 2$$

Substitute the slope and y-intercept into $y = mx + b$.

6. $y = -2x - 2$



$$y = -2x - 2$$

Substitute the slope and y-intercept into $y = mx + b$.

Math Sheet

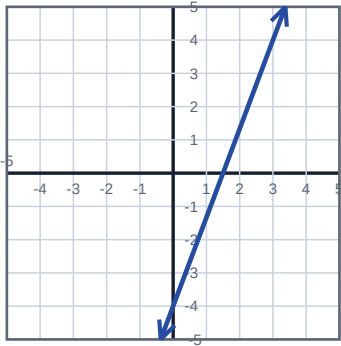
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Graphing Slope-Intercept Lines

Answer key

Complete each requested equation and graph task.

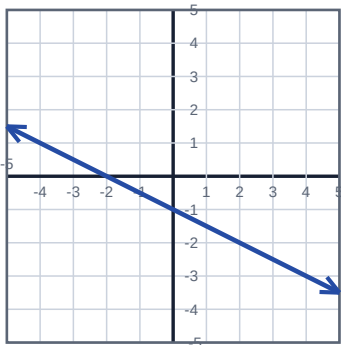
7. $y = \frac{8}{3}x - 4$



$$y = \frac{8}{3}x - 4$$

Substitute the slope and y-intercept into $y = mx + b$.

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



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

Substitute the slope and y-intercept into $y = mx + b$.