

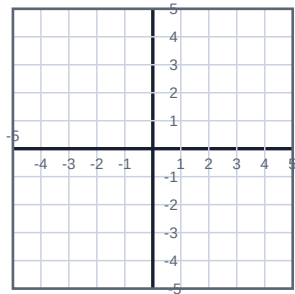
Math Sheet

Name _____ Score _____ / 8 Teacher _____ Date _____

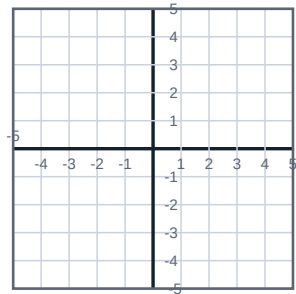
Graphing Standard-Form Lines

Graph each standard-form line and find any requested properties.

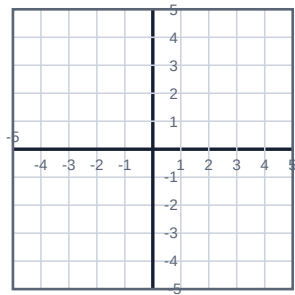
1. $3x - y = 2$



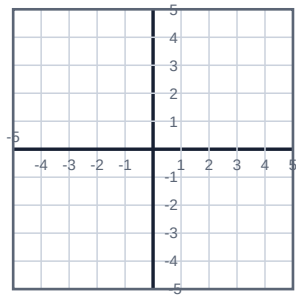
5. $x - y = 0$



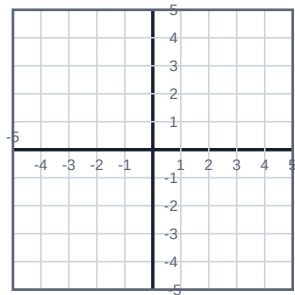
2. $x + y = 2$



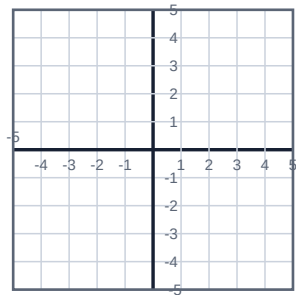
6. $2x + y = 0$



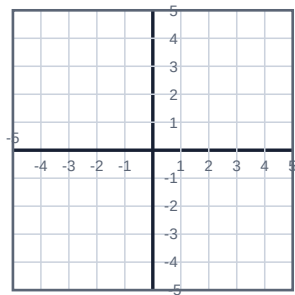
3. $8x - 3y = 9$



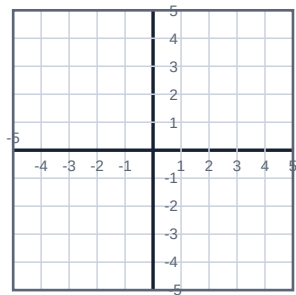
7. $8x - 3y = 12$



4. $2x + 3y = 9$



8. $2x + 3y = 6$



Math Sheet

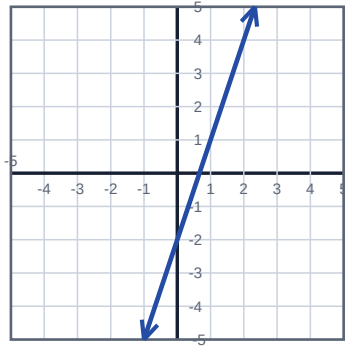
Name _____ Score _____ / 8 Teacher _____ Date _____

Graphing Standard-Form Lines

Answer key

Graph each standard-form line and find any requested properties.

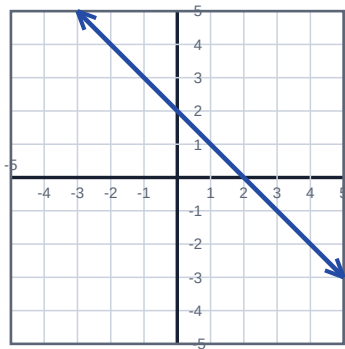
1. $3x - y = 2$



$$y = 3x - 2$$

Rearrange the standard form into slope-intercept form.

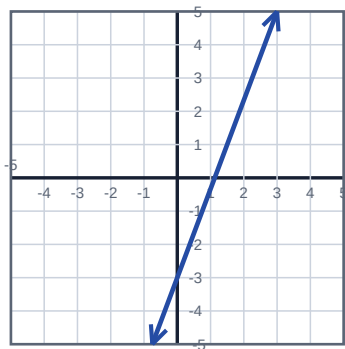
2. $x + y = 2$



$$y = -x + 2$$

Rearrange the standard form into slope-intercept form.

3. $8x - 3y = 9$



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

Rearrange the standard form into slope-intercept form.

Math Sheet

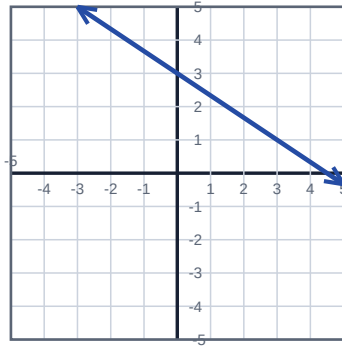
Name _____ Score _____ / 8 Teacher _____ Date _____

Graphing Standard-Form Lines

Answer key

Graph each standard-form line and find any requested properties.

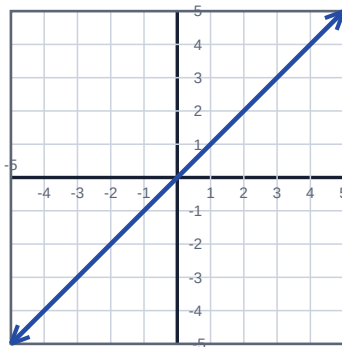
4. $2x + 3y = 9$



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

Rearrange the standard form into slope-intercept form.

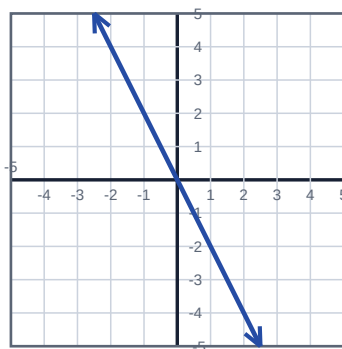
5. $x - y = 0$



$$y = x$$

Rearrange the standard form into slope-intercept form.

6. $2x + y = 0$



$$y = -2x$$

Rearrange the standard form into slope-intercept form.

Math Sheet

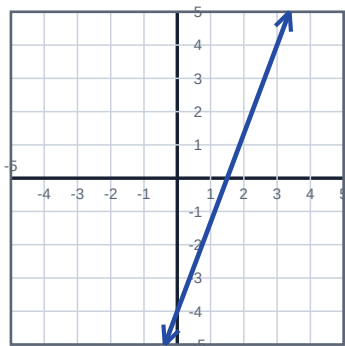
Name _____ Score _____ / 8 Teacher _____ Date _____

Graphing Standard-Form Lines

Answer key

Graph each standard-form line and find any requested properties.

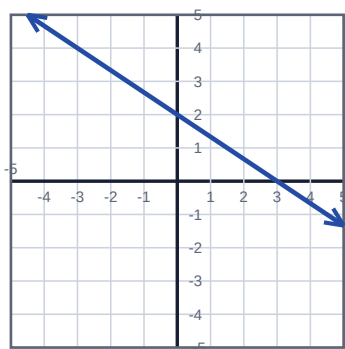
7. $8x - 3y = 12$



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

Rearrange the standard form into slope-intercept form.

8. $2x + 3y = 6$



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

Rearrange the standard form into slope-intercept form.