

Slope and 'y' intercept

slope -4 'y' intercept -2 y =

Slope and point

Find the equation of the line with a slope of 4 going through point (2, 6)

Two points

Find the equation (in $y = mx + b$ form) going through points (2, 6) and (1, 3) ?

Graph to line

Find the equations (in $y = mx + b$ form). Write each in whole number slope-intercept form.

Line 1 $3/4y - 5x = 6$

Line 2 $-8 - 3y = 4x$

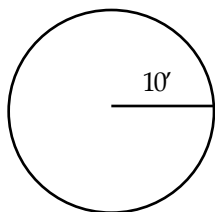
Line 3 $0 = 7x - 3y + 9$

Line 4 $.7y - 1/2x = .8$

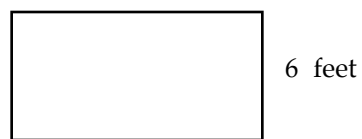
Volume of a cylinder $(\pi r^2 h)$

A swimming pool

Top View



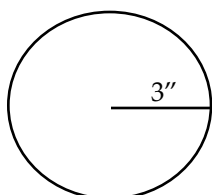
Side view



Total Surface Area of a cylinder

A can of soup

Top View



Side view

