**Writing Equations**

1. Write the equation of the line that has a slope of –8 and crosses the y–axis at (0, 2). Put your answer in Slope–Intercept Form.
2. Write the equation of the line with m = –1 and b = 0.

Put your answer in Standard Form.

1. Write the equation of the line with m = 3 going through the point (–2, –5).

Put your answer in Point-Slope Form.

1. Write the equation of the line with m =  that goes through (2, –5).  
   Put your answer in Slope–Intercept Form.
2. Write the equation of the line that goes through (–4, 1) and (–5, –3).

Put your answer in Standard Form.

1. Write the equation of the line that goes through (4, –6) and (1, 2).

Put your answer in Point–Slope Form.