

**WORKSHEET #2 - Writing Equations in the following Forms:**

<b>Slope-Point</b>	<b>Slope Intercept</b>
<b>General</b>	<b>&amp; Standard</b>

**1. Given  $m = 2$  and a point on the line  $(0, 4)$ .**


**2. Given  $m = -\frac{1}{3}$  and a point on the line  $(-1, 3)$ .**


**3. Given  $(-2, 1)$  and  $(2, 3)$ .**


4. Given  $(-3, 4)$  and  $(1, 5)$ .


5. Given a line parallel to  $y = \frac{1}{5}x - 1$  and passes through point  $(1, -2)$ .


6. Given a line perpendicular to  $y = \frac{1}{5}x - 1$  and passes through point  $(1, -2)$ .
