

## Converting Linear Equations (A)

Convert between standard and slope-intercept forms.

1. Standard form: \_\_\_\_\_

Slope-intercept form:  $y = -4x - 3$

2. Standard form:  $x - 7y = 9$

Slope-intercept form: \_\_\_\_\_

3. Standard form:  $x - 4y = -1$

Slope-intercept form: \_\_\_\_\_

4. Standard form:  $5x + y = 6$

Slope-intercept form: \_\_\_\_\_

5. Standard form: \_\_\_\_\_

Slope-intercept form:  $y = -\frac{10}{7}x + \frac{3}{7}$

6. Standard form:  $5x - 7y = -5$

Slope-intercept form: \_\_\_\_\_

7. Standard form: \_\_\_\_\_

Slope-intercept form:  $y = -\frac{5}{6}x - \frac{5}{6}$

8. Standard form: \_\_\_\_\_

Slope-intercept form:  $y = -x - \frac{10}{11}$

9. Standard form: \_\_\_\_\_

Slope-intercept form:  $y = \frac{5}{3}x + \frac{11}{6}$

10. Standard form:  $5x - y = 1$

Slope-intercept form: \_\_\_\_\_