

Name: \_\_\_\_\_

Math Practice: Page 36

Class: \_\_\_\_\_

Date: \_\_\_\_\_

<p>1) Simplify</p> $4(x + 3) + 2x - 4$	<p>2) Simplify.</p>
<p>3) Solve for x: <math>4x + 18 + 2x = 42</math></p>	<p>4) Solve for x: <math>8x + 32 - 5x = 92</math></p>
<p>5) Solve for x: <math>5(x - 2) = 3(x + 6)</math></p>	<p>6) What is the value of the expression <math>10a + 7b</math>, if <math>a=8</math> and <math>b=5</math>?</p>
<p>7) Convert the following to a decimal:</p> <p>A) <math>0.45\% =</math> _____</p> <p>B) <math>267\% =</math> _____</p>	<p>8) Convert the following to a percent:</p> <p>A) <math>0.0005 =</math> _____</p> <p>B) <math>0.08 =</math> _____</p>