

Algebra Practice Problems

Name: _____

Date: _____

Worksheet generated at **www.math.com**

1.) $-15 = -5x + x - 7$

2.) $8 + 6x + \frac{1}{3}x = \frac{43}{3}$

3.) $4x - 8 + \frac{5}{6}x = -\frac{103}{2}$

4.) $28 = 6x + 2x - 4$

5.) $-2x + 6 = -74 + 6x$

6.) $1 - 7x = 7x + 141$

7.) $x + 2 = 20 - 2x$

8.) $3 + 2x = -5x - 4$

9.) $-4x + 9 = x - 11$

10.) $-4x + 2 = -\frac{360}{7} + \frac{6}{7}x$