

TEAM BIPS

Algebra Two-Step Equations - Integers and Decimals

Name: _____

Date: _____

Solve for x. Please show all work and verify.

1.) $-2 + (-15x) = 73$

2.) $0.75 + 2x = 11.25$

3.) $-4x + (-5) = -49$

4.) $(-14) + 5x = 64$

5.) $4.5x + 22 = 13$

6.) $0.25x + 3 = (-17)$

7.) $-3x + (-8) = (-23)$

8.) $0.3x + 7.5 = 9$

9.) $8.4 = 5x - 2.2$

10.) $-58 = 12 - 10x$