

Mixed Equations

Name: _____ Date: _____



Solve the equations.

(1) $-29 = -5x - 2(-3x + 18)$

(2) $\frac{x}{9} - 3 = 3$

(3) $221 = 4x + 85$

(4) $4x + 3(-7x - 20) = -162$

(5) $-76 = -5x + 2(5x - 18)$

(6) $-621 = -9(15x - 36)$

(7) $5x - 3(4x + 14) = 28$

(8) $7x + 3(-6x - 19) = -156$

(9) $\frac{-14x + 10}{13} = -10$

(10) $-5 = \frac{x}{-10} + 8$