LINEAR EQUATIONS · GRADE 8

Linear Equations · Grade 8

Name _____ Date _____ Score _____ / 8

01 $5x + 6 = 10x + 56$ _____

02 $2x - 12 = 3x - 2$ _____

03 $5x - 3 = x + 25$ _____

04 $9x - 2 = x - 98$ _____

05 $11x - 6 = 12x - 4$ _____

06 $6x - 10 = 10x - 50$ _____

07 $12x + 7 = 9x + 28$ _____

08 $8x - 9 = 4x + 7$ _____

Linear Equations · Grade 8 (Answer Key)

01 $5x + 6 = 10x + 56$ **$x = -10$**

02 $2x - 12 = 3x - 2$ **$x = -10$**

03 $5x - 3 = x + 25$ **$x = 7$**

04 $9x - 2 = x - 98$ **$x = -12$**

05 $11x - 6 = 12x - 4$ **$x = -2$**

06 $6x - 10 = 10x - 50$ **$x = 10$**

07 $12x + 7 = 9x + 28$ **$x = 7$**

08 $8x - 9 = 4x + 7$ **$x = 4$**