

#1

## Chapter 3 Review

Snake Review OR Stations!

$$9x + 27 = -72$$

#2

$$\frac{b}{3} + 6 = 4$$

#3

$$\frac{-5}{2} = \frac{3}{4}z + \frac{1}{2}$$

#4

$$3w + 2 = 7w$$

#5

$$-5x + 5 = 10x - 3(5x + 4)$$

#6

$$14v + 6 = 2(5 + 7v) - 4$$

#7

$$14.2t + 11.7 = 3.8t + 19.5$$

#8

$$\frac{-4}{u-2} = \frac{6}{u-19.5}$$

#9

Orlando has \$1350 in the bank. He wants to buy his first car that costs \$2550. He deposits \$40 each week from his paycheck. How many weeks will he need to save before he will reach his goal?

#10

The length of a rectangle is twice the width. The perimeter of the rectangle is 42 feet. What is the length and width of the rectangle?

