

## MARCH 20, 2020

## ONLINE/REMOTE LEARNING

SOLVE THE FOLLOWING EQUATIONS <u>WITHOUT USING A CALCULATOR!</u> BE SURE TO SHOW YOUR BALANCE STEP!

1) 
$$-19 = 6g - 7g + 12$$

$$g = 31$$

2) 
$$-\frac{w}{3} + 6 = -12$$

$$w = 54$$

3) 
$$7(3f+2) = -28$$

$$f=-2$$

SOLVE THE FOLLOWING INEQUALITIES <u>WITHOUT USING A CALCULATOR!</u> BE SURE TO SHOW YOUR BALANCE STEP! GRAPH YOUR SOLUTION.

4) 
$$-0.4 < \frac{h}{9}$$

$$h > -3.6$$

5) 
$$-\frac{3}{4}w \ge 12$$

$$w \leq -16$$

6) 
$$-10 \ge x - 4$$

$$x \leq -6$$

NOW THAT YOU HAVE COMPLETED THE PROBLEMS:

- FIND THE ANSWER KEY ON GOOGLE CLASSROOM OR OUR CLASS WEBSITE AND CHECK YOUR ANSWERS!
- EMAIL OR MESSAGE ME (MRS. ROSSIER) ANY QUESTIONS YOU WOULD LIKE TO GO OVER. I WILL MAKE A VIDEO OF QUESTIONS YOU HAVE AND POST NEXT WEEK.
- SINCE THIS IS OUR FIRST ASSIGNMENT, I WOULD LIKE TO KNOW THAT YOU WERE ABLE TO COMPLETE IT AND FIND THE ANSWER KEY. IF YOU HAVE NO QUESTIONS, PLEASE LET ME KNOW YOU WERE ABLE TO COMPLETE, CHECK, AND HAVE NO QUESTIONS.