

Name: \_\_\_\_\_

Period: \_\_\_\_\_

### Inequalities Review

Row members: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Every person must have their own paper, but you may work as a row. Help each other. You will have a test next time.

Write a verbal phrase (in words) to describe the inequality.

1.  $a < -2$

2.  $h \geq 17$

Give three solutions for each inequality.

3.  $k > 28$

4.  $m \leq -62$

Solve each inequality.

5.  $x + 5 > 11$

6.  $-16 + w > 7$

7.  $-9c \geq 36$

Solve each inequality, And Graph

8.  $2 \geq t - 18$

9.  $-\frac{2}{7}p < -8$

10.  $\frac{y}{3} \leq 15$

11.  $7g - 19 \geq 51$

12.  $56 \geq 11 - 9x$

13.  $\frac{1}{3}n - 82 > -85$

14.  $-12z + 25 \leq 1$

15.  $18 + \frac{x}{4} < 30$

16.  $5y + 3 > -17$