

NAME _____

DATE _____

SOLVING INEQUALITIES: Worksheet 2

True or False.

1) $5 < -9$

2) $12 < 12$

3) $-3 > -4$

Solve each inequality for the given variable.

4) $-9x > 45$

5) $\frac{y}{6} > -2$

6) $8t \leq 64$

7) $\frac{y}{-7} \geq -3$

8) $-2w + 6 > 22$

9) $6x - 2 < -32$

10) $\frac{y}{-9} + 5 \geq 23$

