

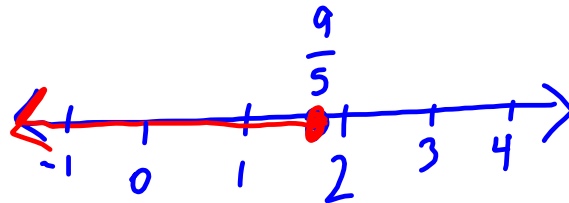
Warm Up

Solve and graph.

$$3 - 5x \geq -6$$

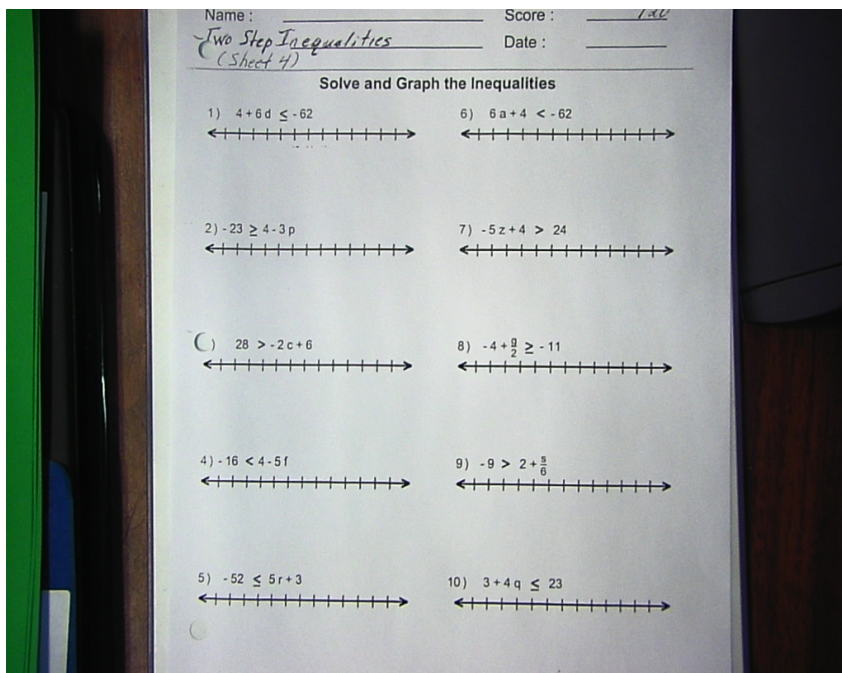
$$\frac{-5x}{-5} \geq \frac{-9}{-5}$$

$$x \leq \frac{9}{5}$$



Classwork

Inequalities worksheet 4



Name : _____ Score : 130
Two Step Inequalities Date : _____
(Sheet 4)

Solve and Graph the Inequalities

1) $4 + 6d \leq -62$
←-----→

6) $6a + 4 < -62$
←-----→

2) $-23 \geq 4 - 3p$
←-----→

7) $-5z + 4 > 24$
←-----→

3) $28 > -2c + 6$
←-----→

8) $-4 + \frac{a}{2} \geq -11$
←-----→

4) $-16 < 4 - 5f$
←-----→

9) $-9 > 2 + \frac{a}{6}$
←-----→

5) $-52 \leq 5r + 3$
←-----→

10) $3 + 4q \leq 23$
←-----→