

$$1) (-\infty, -\frac{3}{7}] \cup [\frac{5}{7}, \infty)$$

$$2) [-13, 3]$$

$$3) 9 + 50i$$

$$4) 34$$

$$5) 41$$

$$6) 9 + 2i$$

$$7) 5 + 7i$$

$$8) (-2, 6)$$

$$9) (-4, 0) \cup (4, \infty)$$

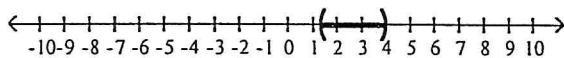
$$10) (-\infty, -7] \cup [5, \infty)$$

$$11) 2 < t < 4$$

$$12) x = -1.41$$

$$13) x = -1.30 \text{ or } x = 2.30$$

$$14)$$



$$15) -2 \pm \sqrt{13}$$

$$16) x = \frac{1}{10}$$

$$17) 6 \pm 3i$$

$$18) \frac{1}{2} + 2i$$

$$19) \frac{10a^2}{b^2}$$

20, words: All #'s between
 $-4 + 9$

inequality: $-4 < x < 9$

interval: $(-4, 9)$

graph



Will post detailed
 answer key over
 the weekend.