

Circle the numbers

Sheet 1

Circle the possible values that satisfy each inequality.



$$9(2 + 3x) < 72$$

1 3 -1 4



$$3 + \frac{2x}{5} \leq 12 + x$$

-17 -15 15 -10



$$x + 6 > \frac{2x}{3}$$

-21 18 -14 -18



$$\frac{7x}{2} - 2x \geq 36$$

-24 -21 22 24



$$\frac{16 - x}{3} \geq x$$

4 -1 5 3



$$4(2x + 5) < -44$$

10 -8 -9 -10



$$\frac{3x - 2}{8} > 5$$

16 13 14 20



$$-52 < 2(3x - 2)$$

-10 -6 -8 -9



$$\frac{4}{x - 5} + 2 \leq 4$$

8 7 6 5



$$\frac{9x + 3}{12} \geq 7$$

10 9 15 8



$$\frac{3x}{7} - 3 \leq 5 + x$$

-16 -14 14 -18



$$\frac{3x + 4}{7} > 13$$

26 30 29 32