

Circle the numbers

Sheet 3

Circle the possible values that satisfy each inequality.



$$\frac{18-x}{5} < x$$

-6 9 3 5



$$2(7x+1) \leq -26$$

-2 9 -7 4



$$\frac{5x}{9} - x \geq 12$$

2 -30 -17 8



$$-36 > 4(2x+5)$$

-10 -8 -12

PREVIEW

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$$\frac{6x-4}{7} \leq 2$$

3 8 11 -4



$$\frac{5x}{3} - x > -6$$

-16 -1 2 -1

$$6(8x-14) < 12$$

17 8 13 -2



$$9 + \frac{7x}{2} \geq 29 + x$$

8 6 -9 17



$$x + 1 > \frac{4x}{3}$$

-5 1 -7 10



$$\frac{2x+38}{9} \leq 6$$

25 2 -8 -13

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