

Circle the numbers

Sheet 2

Circle the possible values that satisfy each inequality.



$$\frac{8x}{3} - 2x \geq -6$$

3 -12 -9 -5



$$\frac{10-x}{4} < x$$

2 8 6 -4



$$3(5x - 9) \leq 18$$

1 3 -10 12



$$\frac{4x-5}{7} > -3$$

-6 -3 -4

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$$\frac{14}{x-2} + 1 < 8$$

-12 4 -8 5



$$\frac{3x+6}{15} \leq 4$$

16 19 18 2

$$\frac{9x+3}{12} \geq -5$$

-10 2 -8 -7



$$2(4 + 5x) < 28$$

14 9 -5 -13



$$x + \frac{8x}{3} \leq 44$$

12 21 17 -19



$$x + 9 > \frac{2x}{5}$$

-5 16 -20 -31

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