



# Exit Ticket L1 - Solving Linear Inequalities

Name:.....

Date:.....

What is the solution to this linear inequality?

**$4x - 3 > 5$**

**A**  $x > 32$     **B**  $x > \frac{1}{2}$

**C**  $x > 2$     **D**  $x > 8$

Correct Answer: A B C D

Explanation:

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What is the solution to this linear inequality?

**$5 - 2x < 7$**

**A**  $x > 1$     **B**  $x < 1$

**C**  $x < -1$     **D**  $x > -1$

Correct Answer: A B C D

Explanation:

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If  $2x - 1 \leq 3x + 6$ , then

(A)  $x \geq -7$

(B)  $x \leq 7$

(C)  $x > -7$

(D)  $x < 7$

Correct Answer: A B C D

Explanation:

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