

Name: _____

Writing Inequalities

In One Variable

Write an inequality to represent each situation.

1. Xander's mom said he could have no more than two cookies.

2. Brianna needs to run at least 4 miles per hour to reach her goal.



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6. Sara's mom has at least 50 pairs of shoes in her closet.

7. Erik can drive no more than 65 miles per hour without getting a speeding ticket.

8. Jeremiah spends at least 3 hours per day playing video games.

9. Autumn's mom told her she can't download more than 10 apps on her new phone.

10. In order for Sky's school to win the can drive contest, they need to collect more than 200 cans of food.

ANSWER KEY

Writing Inequalities

In One Variable

Write an inequality to represent each situation.

1. Xander's mom said he could have no more than two cookies.

$$c \leq 2$$

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10. In order for Sky's school to win the can drive contest, they need to collect more than 200 cans of food.

$$c > 200$$