## **Inequality Phrases**



1) "You have <i>less than</i> \$10 to spend"				
How much money could you have?		 		
Write an inequality	_			
2) "You need to sleep for <i>more than</i> 8 hours"				
How many hours can you sleep?		 		
Write an inequality	_			
3) "You must read <i>at least</i> 10 pages of your bo	ook"			
How many pages should you read?		 		
Write an inequality	_			
4) "You can have <i>no more</i> than 5 cookies"				
How many cookies can you have?		 		
Write an inequality	_			
5) "You can invite <i>at most</i> 8 friends"				
How many friends can you invite?		 		
Write an inequality	_			
6) "You must score <i>no less than</i> an 80% on you	ur test"			
What could you score on your test?	· <del></del> -	 		
Write an inequality	_		()	
				•

## Write an inequality for each.

7) x is *less than* 11

- 8) *x* is *more than* 0
- 9) x is *less than* -6

10) *x* is *no more than* 18

11) *x* is **at least** -4

12) *x* is *at most* 9

13) *x* is *no less than* 2

- 14) x is *less than* -2.4
- 15) x is **no more than**  $-\frac{2}{3}$

16) You must save *at least* \$1,500 to afford camp.



- 17) You must be *at most* 48 inches to jump on the bouncy castle.
- 18) You must be *no less than* 16 to watch the movie.
- 19) You should have *no more than* 25 grams of sugar per day.

