

Name : \_\_\_\_\_

Score : \_\_\_\_\_

**Translating Linear Inequalities**

BS1

Translate each verbal phrase into an inequality.

|                                                     |                                                       |
|-----------------------------------------------------|-------------------------------------------------------|
| 1) 5 is not more than x<br>_____                    | 2) Value of x is greater than or equal to 14<br>_____ |
| 3) x is greater than or equal to 12<br>_____        | 4) 6 is not less than x<br>_____                      |
| 5) Value of x is greater than 7<br>_____            | 6) x is greater than 15<br>_____                      |
| 7) x is not more than 13<br>_____                   | 8) 9 is less than or equal to x<br>_____              |
| 9) Value of x is atleast 1<br>_____                 | 10) Value of x is less than 14<br>_____               |
| 11) Value of x is less than or equal to 10<br>_____ | 12) x is more than 3<br>_____                         |
| 13) 16 is less than x<br>_____                      | 14) Value of x is atmost 8<br>_____                   |
| 15) Value of x is not greater than 18<br>_____      | 16) 2 is more than x<br>_____                         |