

Banner Expressions

front + back

Fill in the blanks with the correct expression.

James is no more than 15 years old.

$x \leq 15\text{yrs}$

Spend a minimum of \$13.00

Sara is under 4 feet tall.

The electricity bill is more than \$100.

Weight is a maximum of 20 pounds.

The cat is at least 3 years old.

There are less than 20 flowers.

There are no less than 17 animals.

Susan's grade is up to 90.

Car repairs are greater than or equal to \$500.

Skills Practice

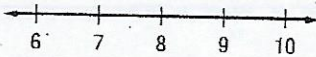
Write and Graph Inequalities

Write an inequality for each sentence.

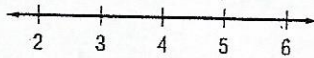
- More than 40,000 fans attended the opening football game at the University of Florida.
- Her earnings were no more than \$86.
- A savings account balance is now less than \$550.
- The number of club members is at least 25.
- The spring calf class at the cattle show is for calves that weigh 825 pounds or less.
- The minimum deposit for a new checking account is \$75.

Graph each inequality on the number line.

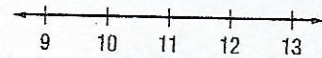
7. $a < 8$



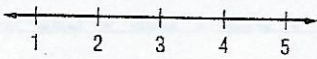
8. $d \leq 4$



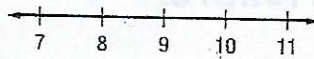
9. $b \geq 11$



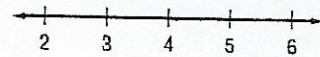
10. $x > 3$



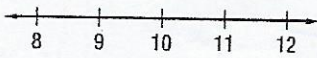
11. $x < 9$



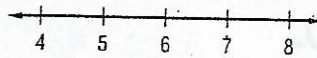
12. $r \geq 4$



13. $x > 10$



14. $x \geq 6$



15. $x \leq 2$

