***LT #3: Solving Equations***

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
  
  
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Solve the equations.

1. **(2 pt.)** 2.  **(4 pt.)**

Solve each equation or formula for the specified variable. **(3 pt. each)**

3. , for *r* 4. , for *y*

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***LT #4: Solving Inequalities***

5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



Solve the inequality and graph your answer.

5. **(3 pt.)**

6. **(5 pt.)**

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