**P526：**

1. **Solution:**

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1. **Solution:**

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1. **Solution:**

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From , we can find , then



**P1013:**

**4.Solution:** The auxiliary equation is



then the root is , therefore, the general solution is

** 20. Solution:** The auxiliary equation is



then the roots are , therefore, the general solution is

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1. **Solution:** The auxiliary equation is



then the roots are , therefore, the general solution is

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From  we can find , then the particular solution is

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