

**Chapter 19 Bacteria and Viruses**

**Section Review 19-3**

**Reviewing Key Concepts**

**Completion** *On the lines provided, complete the following sentences.*

1. One way that bacteria can cause disease is by breaking down and damaging \_\_\_\_\_ of the infected organism.
2. Bacteria can also cause disease by releasing \_\_\_\_\_ that harm the body.
3. A(an) \_\_\_\_\_ is a disease-causing agent.
4. One way to control bacterial growth is by subjecting them to great heat, a process called \_\_\_\_\_.
5. A(an) \_\_\_\_\_ is a preparation of weakened or killed pathogens that can prompt the body to produce immunity to a disease.

**Reviewing Key Skills**

6. **Comparing and Contrasting** How are the causes of tuberculosis and strep throat similar? How are they different?

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7. **Inferring** Why can't viruses be treated with antibiotics?

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8. **Comparing and Contrasting** Describe the similarities and differences of antibiotics and disinfectants.

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9. **Inferring** Why should meats be cooked until they are well done?

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10. **Comparing and Contrasting** What are the similarities and differences of viroids and prions?

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