Reviewing Key Concepts

Short Answer  On the lines provided, answer the following questions.

1. What causes an autoimmune disease?

2. How does \textit{Streptococcus} trick the immune system?

Matching  On the line provided, write the letter of the disease or disorder that best matches the description.

- 3. smooth muscle contractions reduce size of air passageways in the lungs
  - a. rheumatic fever
  - b. HIV
  - c. multiple sclerosis
  - d. asthma
  - e. myasthenia gravis
  - f. juvenile-onset diabetes

- 4. antibodies and killer T cells kill and scar cells of the heart lining and valves

- 5. an autoimmune reaction attacks the insulin-producing cells of the pancreas

- 6. antibodies attack neuromuscular junctions

- 7. the destruction of the myelin sheath that surrounds nerve fibers

- 8. kills off most of the helper T cells

Reviewing Key Skills


10. Applying Concepts  How does HIV weaken the immune system?