Quiz

Circle the correct answer.

1. Cells of the immune system are not found:
   a. in the bone marrow and the thymus gland
   b. in the lymph nodes
   c. in the spleen
   d. in red blood cells

2. All of the following are potential pathogens except:
   a. bacteria
   b. lymph nodes
   c. viruses
   d. parasites

3. Which of the following is part of the body’s nonspecific defense mechanism?
   a. T cell
   b. B cell
   c. antibody
   d. skin

4. The jobs of T cells do not include:
   a. killing our own cells that are infected with viruses
   b. activating macrophages to destroy antigens
   c. transporting nutrients to the body’s tissues
   d. activating B cells

Fill in the blanks.

5. Specific defense mechanisms include: __________________ and __________________.

6. B cells produce ________________________________.

7. Organisms that can cause disease are known as ________________________________.

8. The roles of the immune system are to: ________________________________.
   ________________________________ and ________________________________.

9. Antibodies are ______-shaped molecules with a ____________________________ region and
   a _____________ region.

10. Vaccination is the deliberate initiation of ____________________________.