

Lesson 1:

The Immune System

Quiz

Circle the correct answer.

- Cells of the immune system are **not** found:
 - in the bone marrow and the thymus gland
 - in the lymph nodes
 - in the spleen
 - in red blood cells
- All of the following are potential pathogens **except**:
 - bacteria
 - lymph nodes
 - viruses
 - parasites
- Which of the following is part of the body's nonspecific defense mechanism?
 - T cell
 - B cell
 - antibody
 - skin
- The jobs of T cells do **not** include:
 - killing our own cells that are infected with viruses
 - activating macrophages to destroy antigens
 - transporting nutrients to the body's tissues
 - activating B cells

Fill in the blanks.

- Specific defense mechanisms include: _____ and _____.
- B cells produce _____.
- Organisms that can cause disease are known as _____.
- The roles of the immune system are to: _____, _____, _____ and _____.
- Antibodies are _____-shaped molecules with a _____ region and a _____ region.
- Vaccination is the deliberate initiation of _____.

