

Chapter 43 Quiz 2

Name _____

Period _____

Date _____

1. What are the two main types of **white blood cells** that are classified as *lymphocytes* and are involved in the specific defense mechanism (AKA “the immune response”)? Where do each of these cells mature?

2. Lymph (a collection of white blood cells, water, solutes, etc.) travels through the lymphatic system which is separate from the circulatory system. Throughout this system of vessels are structures the size of kidney beans. What are they called and what is their function?

3. How is the spleen similar yet different from the structures in question 2?

4. What is another name for an antibody?

5. Draw a picture of a typical antibody. Label the different parts. For maximum points please be complete.

6. What is an antigen?