ANATOMY & PHYSIOLOGY

Write the answer in another paper.

- (I) The organism level is the ... level of organization
- 2 Homeostasis is the state of steady ... maintained by living things.
- 3 Human physiology is the scientific study of the ... of the structures of the body and the ways in which they work together to support the functions of life.
- (4) An organ is an anatomically distinct structure of the body composed of ... tissue types.
- In ... organisms, including humans, all cells, tissues, organs, and organ systems of the body work together to maintain the life and health of the organism.
- 6 ... is the study of the larger structures of the body, those visible without the aid of magnification.
- 7 A human body consists of trillions of cells organized in a way that maintains distinct ...
- (8) The word "anatomy" comes from a Greek root that means ...
- 9 Dissection is still used in ...
- (10) Microscopic anatomy includes ...
- II ... is the study of the structures that make up a discrete body system that is, a group of structures that work together to perform a unique body function.
- (12) Every cell in your body makes use of a chemical compound, adenosine triphosphate (ATP), to ...

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