

KEY

Name: _____ Class _____
Date: _____

Mr. Ulrich/ Ms. Primus

Name That Function

Read the statements below and determine which life functions are being described. Write the name of the correct function(s) on the blank next to each statement.

*There may be more than one correct answer for each statement.

Function:

Nutrition	Respiration	Synthesis	Regulation	Excretion
Transport	Reproduction	Growth	Homeostasis	Metabolism

1. Exercise causes an athlete to burn calories. Respiration (using energy)metabolism
2. Sweating when it's hot outside. Regulation/excretion /metabolism
3. Digesting dinner. Nutrition /metabolism
4. Body building causes muscles to enlarge. Growth/ metabolism
5. A wound heals after an injury. Growth /synthesis (building new cells) metabolism
6. The heart pumps blood to the foot. Transport/ Metabolism
7. A plant produces seeds. Reproduction/ Metabolism
8. A bright light causes a person to squint. Regulation(body wants to keep equilibrium/ Metabolism
9. Water moves from the root to the leaves of a plant. Transport/ Metabolism
10. A person exhales rapidly after running. Excretion/ Metabolism
11. What is going on internally when you have a dangerously high fever, you're shivering, and sweating? Regualtion/Homeostasis/ Metabolism