## Quiz 2 / Answers

1.) Your body is approximately 55%:(check one):

## **Digestion**

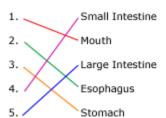
• Carbohydrate

Protein

Water

2.) All people process food in the exact same manner and speed:
<ul><li>True</li><li>False</li></ul>
3.) Chewing, swallowing and the muscular activity of the walls of the digestive
tract itself are part of the:
<ul> <li>Chemical Phase</li> <li>Mechanical Phase</li> <li>Lunar Phase</li> </ul> 4.) The final breakdown of food particles is part of the:
Chemical Phase
Mechanical Phase
Lunar Phase
5.) The process of digestion actually begins when food enters:
The mouth
The large intestine
The duodenum

- 6.) Which leaves the stomach most rapidly?
  - Carbohydrate
  - Fat
  - Protein
- 7.) After leaving the stomach, the liquefied mass, called chime passes into the:
  - Large intestine
  - Small intestine
  - Pancreas
- 8.) The finger-like projections called "villi" help to:
  - Increase the intestinal absorption area by about 600-fold
  - Convert fat into protein
  - Increase red blood cells
- 9.) Draw lines to connect and demonstrate the digestion sequence:



- 10.) The lymphatic vessels (tiny vessels in each villus) accept:
  - Digested protein
  - Digested carbohydrates
  - Digested fat