

Name: _____

School: _____

Class: _____

Date: _____

Circulatory System (Answer Key)

1. Role of Capillaries:

Capillaries are important because they allow oxygen and nutrients to move from the blood to body cells and allow waste to move from body cells into the blood.

2. Human Transport System:

The human circulatory system is a transport system because it moves blood around the body to carry useful substances and remove waste substances.

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3. Arteries and Veins:

Arteries and veins have different roles in the circulatory system because arteries carry blood **away** from the heart, while veins carry blood **towards** the heart.

4. Vertebrates:

A fish, bird and human can all be described as **vertebrates** with circulatory systems because they have **backbones** and use **blood** to transport substances around their bodies.