

Systems of the Body

#### **JEOPARDY**

Muscular	Respiratory	Skeletal	Nervous	Circulatory
10	10	10	10	10
20	20	20	20	20
30	30	30	30	30
40	40	40	40	40
50	50	50	50	50

#### Muscular System for 10 Points

Bundles of cells and fibers

### What are muscles made of?

#### Muscular System for 20 Points

These are the three types of muscles in the human body.

### What are smooth, cardiac and skeletal?

#### Muscular System for 30 Points

These type of muscles cause the heart to beat.

#### What are cardiac muscles?

#### Muscular System for 40 Points

# These are the number of muscles in the human body.

What is 630?

#### Muscular System for 50 Points

Muscles can only move in that way.

What is pulling?

### Respiratory System for 10 Points

The tube in which air travels to and from the lungs.

#### What is the trachea?

### Respiratory System for 20 Points

This gas is exhaled from the lungs.

#### What is carbon dioxide?

### Respiratory System for 30 Points

This main muscle, located under the lungs, is used in the respiratory system.

#### What is the diaphragm?

#### Respiratory System for 40 Points

At what age would you take in more oxygen? 2 months, 5 years, 10 years, 40 years.



#### What is 40 years?

#### Respiratory System for 50 Points

These are the two tubes that take air into the lungs.



#### What are bronchi?

#### Skeletal System for 10 Points

This is the place where two bones meet.

#### What is a joint?

### Skeletal System for 20 Points

This is the type of bone in your thigh.

#### What is a long bone?

### Skeletal System for 30 Points

I am the soft tissue inside of the bone.

#### What is marrow?

### Skeletal System for 40 Points

This is the type of joint in your elbow.

#### What is synovial or generalized?

### Skeletal System for 50 Points

There is this many bones in the adult human body.

#### What is 206?

#### Nervous System 10 Points

Neurons

# What is the main cell of the nervous system?

Nervous System for 20 Points

The brain is part of this part of the nervous system.

## What is the central nervous system?

# Nervous System for 30 Points

The gap between nerve cells.

### What is synapse?

Nervous System for 40 Points

I am part of the nerve cells in the legs. I am a part of this section of the nervous system.

# What is the peripheral nervous system?

Nervous System for 50 Points

The division of the peripheral nervous system that controls all involuntary body process, such as hearbeat and peristalsis.

# What is the autonomic nervous system?

# Circulatory System for 10 Points

The main organ for the circulatory system.

#### What is the heart?

Circulatory System for 20 Points

These carry oxygenated blood away fro the heart.

#### What are arteries?

### Circulatory System for 30 Points

This is the chamber of the heart to which the aorta is connected.

#### What is the left ventricle?

## Circulatory System for 40 Points

These are the thinnest passage for blood to flow through in the body.

#### What are capillaries?

# Circulatory System for 50 Points

This is the chamber of the heart where blood returns from the body.

#### What is the right atrium?