

Lab practice



Name: _____ Group: _____

What Happens During a Heart Attack?

A. Match the Words with Their Definitions

Vocabulary	Definitions
1. ____ Heart attack	a. A substance that can build up inside blood vessels.
2. ____ Artery	b. A sign that indicates a disease or condition.
3. ____ Cholesterol	c. A medical condition caused by interrupted blood flow to the heart.
4. ____ Blood clot	d. A method used to cure or manage a disease.
5. ____ Oxygen	e. A vessel that carries blood from the heart.
6. ____ Symptoms	f. Something that prevents normal flow or movement.
7. ____ Treatment	g. A mass of blood that can obstruct circulation.
8. ____ Blockage	h. A gas necessary for life and cell function.

B. True or False

1. Heart attacks occur when blood flow to part of the heart is blocked.	T	F
2. Cholesterol buildup can contribute to heart disease.	T	F
3. Heart attacks always happen without warning signs.	T	F
4. Quick medical treatment can save lives.	T	F
5. Cardiovascular disease is one of the leading causes of death worldwide.	T	F

C. Multiple Choice

1. What commonly causes a heart attack?

- a) A broken bone
- b) A blocked artery
- c) A lung infection

2. What can form inside an artery and stop blood flow?

- a) Oxygen
- b) Blood clot
- c) Water

3. What should a person do if they think someone is having a heart attack?

- a) Ignore the symptoms
- b) Wait until the next day
- c) Seek medical help immediately

D. What can people do to maintain a healthy heart and reduce the risk of a heart attack?