

## What?

#### **Learning Intention:**

I can re-assess my Cardiovascular Endurance based my pacer test results.

Why? Good Cardiovascular Endurance helps you maintain a healthy weight. Also, CE decreases the risk of diabetes and helps the heart function better.

How will I demonstrate my learning? I will complete the Pacer Test.

## Learning Intention:

#### I can name two benefits of Cardiovascular Endurance exercise. I can demonstrate Cardiovascular Endurance exercises.

6.5.H1. Demonstrate that regular participation in physical activities supports the goals of fitness, reducing stress and a healthier lifestyle
7.5.H1. Compare how regular participation in physical activities supports the goals of a healthy lifestyle.
8.5.H1. Evaluate how personal physical, emotional/mental and social benefits gained from regular participation in physical activities support the goals of a healthy lifestyle.

#### Success Criteria:

I will know that I am successful when I can list two ways that Cardiovascular Endurance improves overall health.

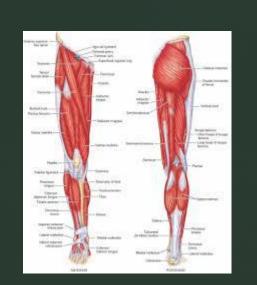
I will know that I am successful when I can complete a Cardiovascular Endurance Workout.

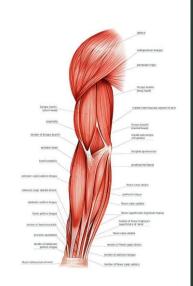
# What muscle does Cardiovascular Endurance strengthen?

Legs

Aorta Superior Vena cava Right atrium Tricuspid valve Pulmonary valve Right ventricle Septum

Heart



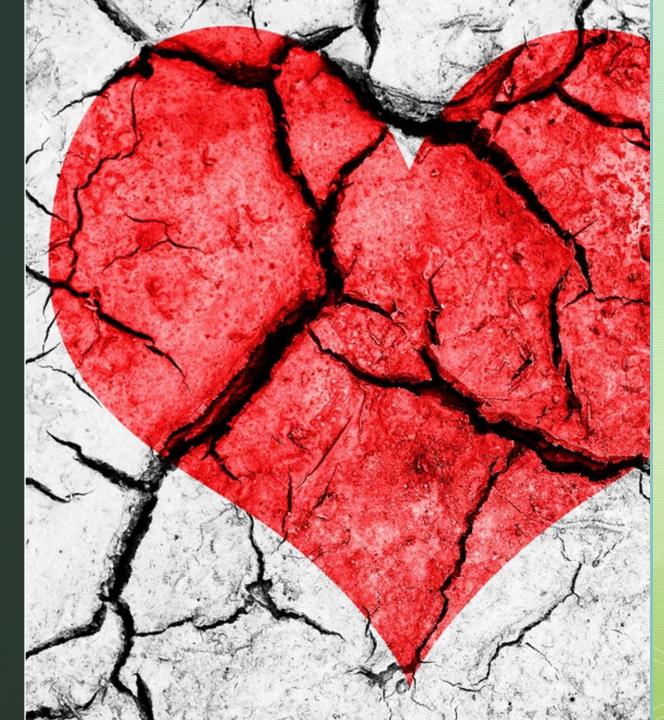


Arms

•Cardiovascular endurance is the ability of the heart and lungs to work together to provide the needed oxygen and fuel to the body during sustained workloads.

Examples of Cardiovascular Exercises:

Running, Cycling, Swimming, Dancing





Name two benefits of having good Cardiovascular Fitness.

## Benefits of Cardiovascular Endurance



- Lower blood pressure
- Lower cholesterol
- Decrease risk of stroke and diabetes
- Helps a person maintain a healthy weight
- Helps the heart function better.

### PACER TEST AUDIO CLICK HERE

GIRLS 6<sup>TH</sup> GRADE 15 LAPS COMPLETE STAGE 2 7<sup>TH</sup> GRADE 15 LAPS COMPLETE STAGE 2 8<sup>TH</sup> GRADE 23 LAPS COMPLETE STAGE 3

BOÝS 6<sup>TH</sup> GRADE 23 LAPS – COMPLETE STAGE 3 7<sup>TH</sup> GRADE 32 LAPS COMPLETE STAGE 4 8<sup>TH</sup> GRADE 41 LAPS COMPLETE STAGE 5

PACER Test Standards