



DCF Unplugged - Algorithms

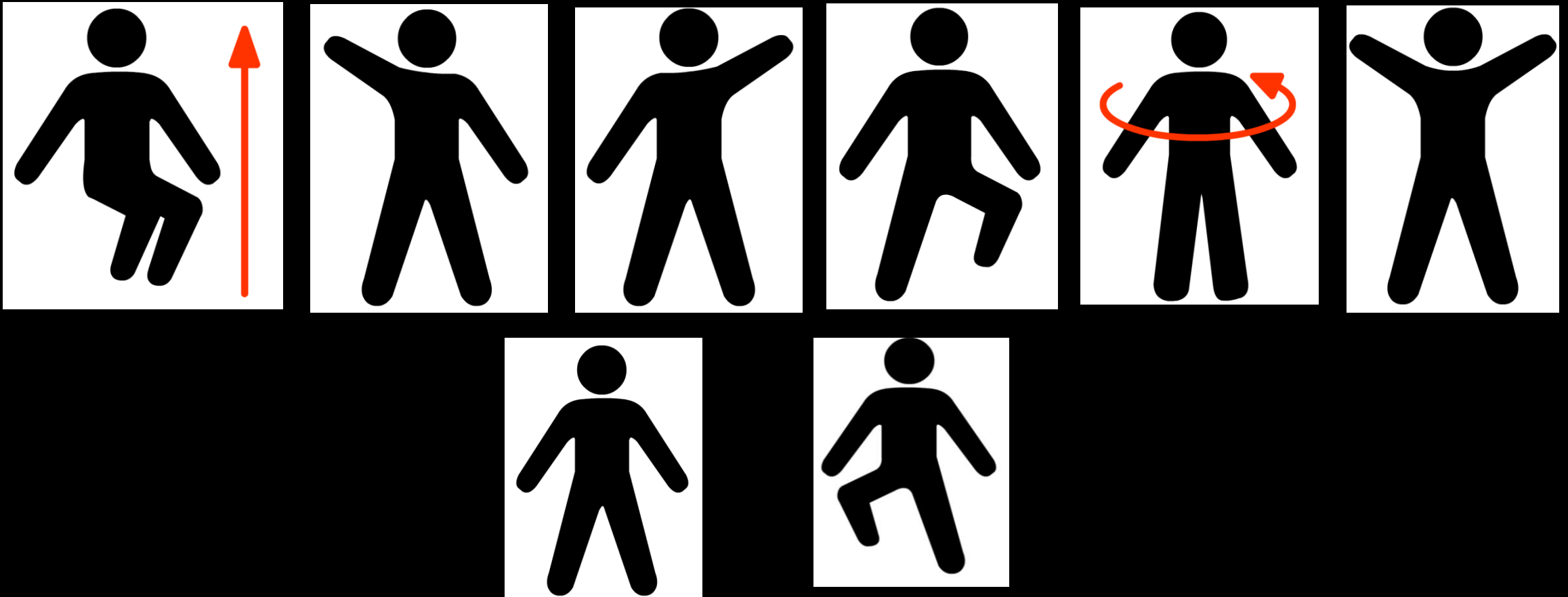
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Objectives

- I can follow instructions
- I can create a sequence of instructions for people to follow (an algorithm)
- I understand that the order of instructions is important

Introduction

- Let's Practice the dance moves



Main Activity

- In groups of 3 you are going to create your own dance
- Make sure you practice the dance!
- Time to perform!
- Creating a sequence of instructions is called an algorithm

Extension

- Now create a longer sequence and split the sections up between you.



Plenary

- What is an algorithm?
- Why is the order of your instructions important?
- What would happen if you swapped the moves around?