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Course 4 | Lesson 20

# Super Challenge - For Loops

Lesson time: 60 Minutes

## **LESSON OVERVIEW**

Students use a mix of different environments to test their knowledge of for loops.

TEACHING SUMMARY

Getting Started

Introduction

Activity: Super Challenge - For Loops

Super Challenge - For Loops

## LESSON OBJECTIVES

#### Students will:

- · Predict the number of steps needed to increment in each for loop iteration
- Determine how to use a for loop in a way that makes sense for each unique puzzle
- Decompose large complex problems into smaller pieces

## **GETTING STARTED**

Introduction

## ACTIVITY

### Super Challenge - For Loops



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