

MONSTER  **HIGH**



**Monster High
Scavenger Hunt**

Puzzle Solutions

Tynker is a complete solution that teaches kids how to code through puzzles and online courses.

What do these puzzles teach?

These puzzles are designed to introduce programming concepts and computational thinking skills in a fun way.



Programming Concepts

- Sequencing
- Repetition
- Conditional Statements
- Debugging

Computational Thinking

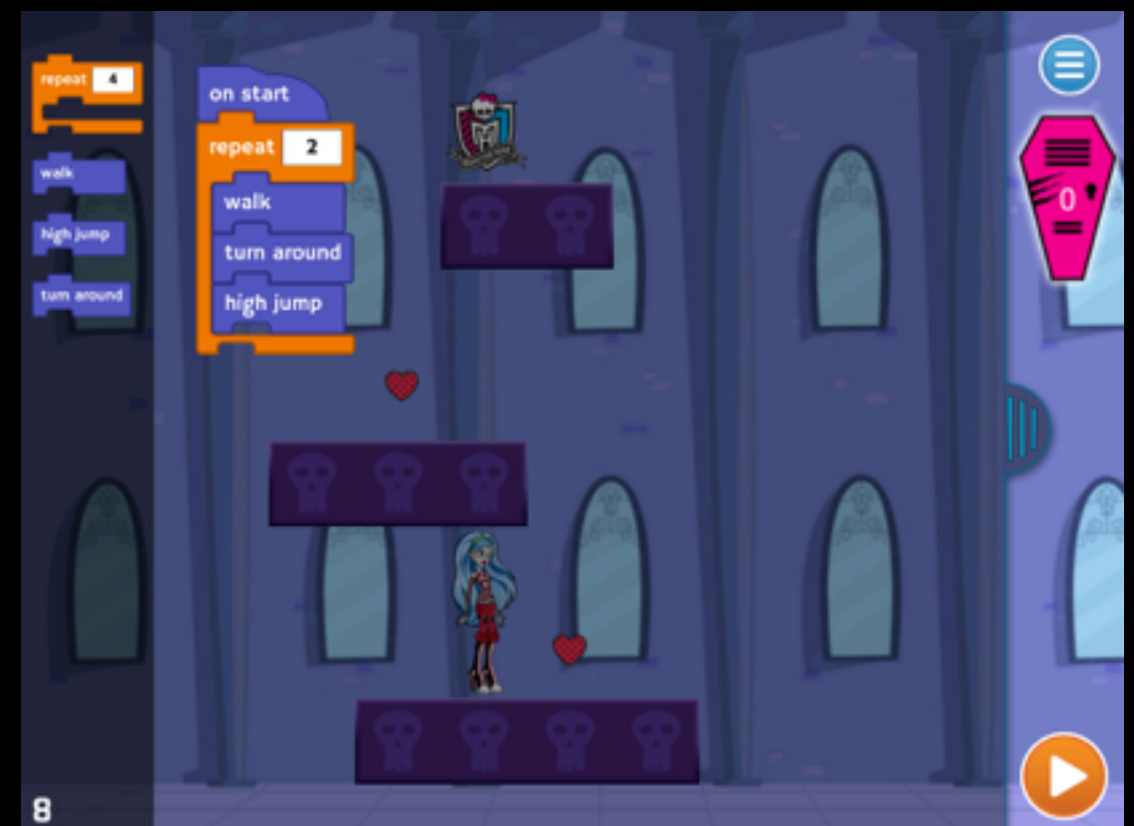
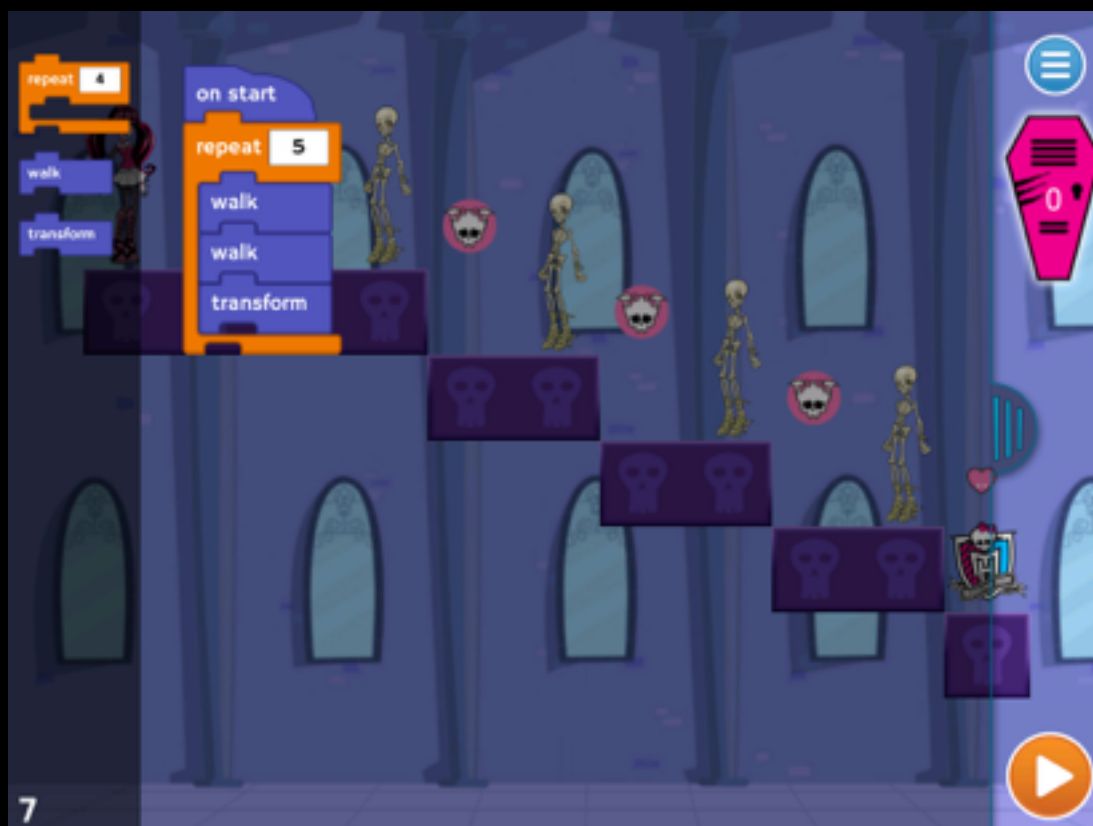
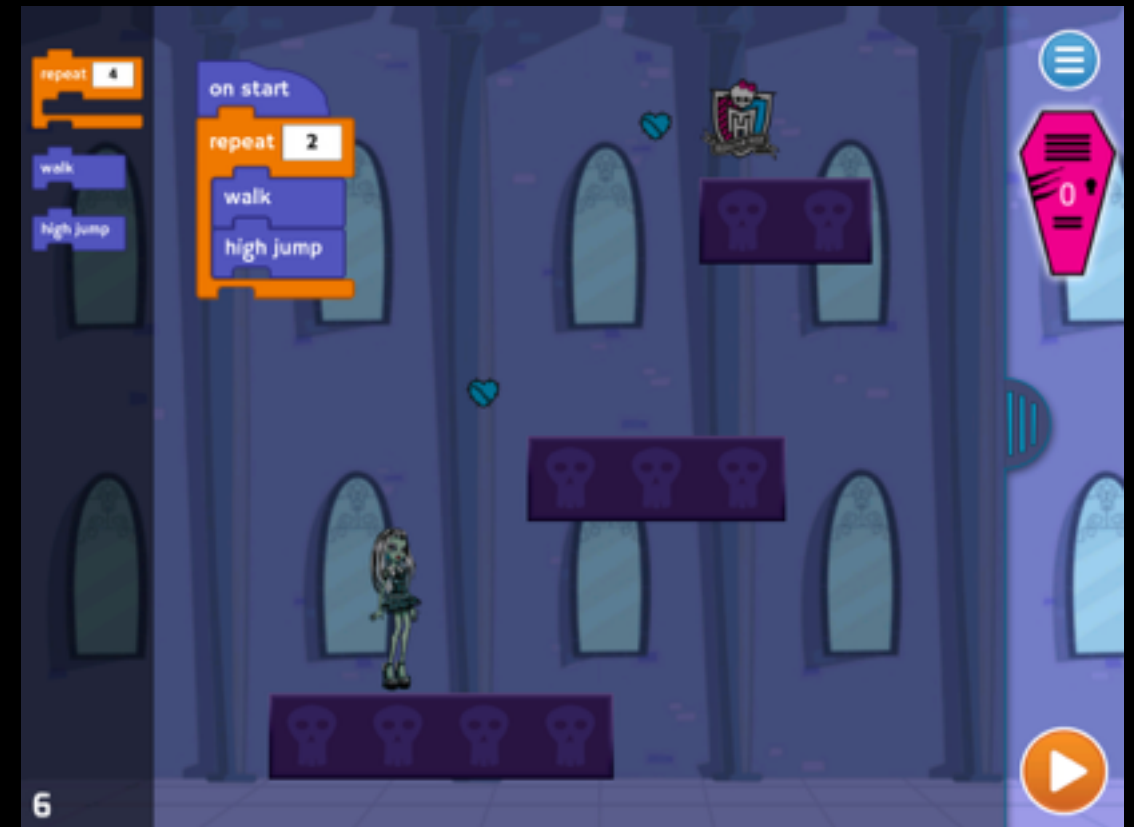
- Problem Decomposition
- Pattern Recognition
- Abstraction
- Algorithmic Thinking
- Automation

Sequencing - Identify a series of steps for a task.

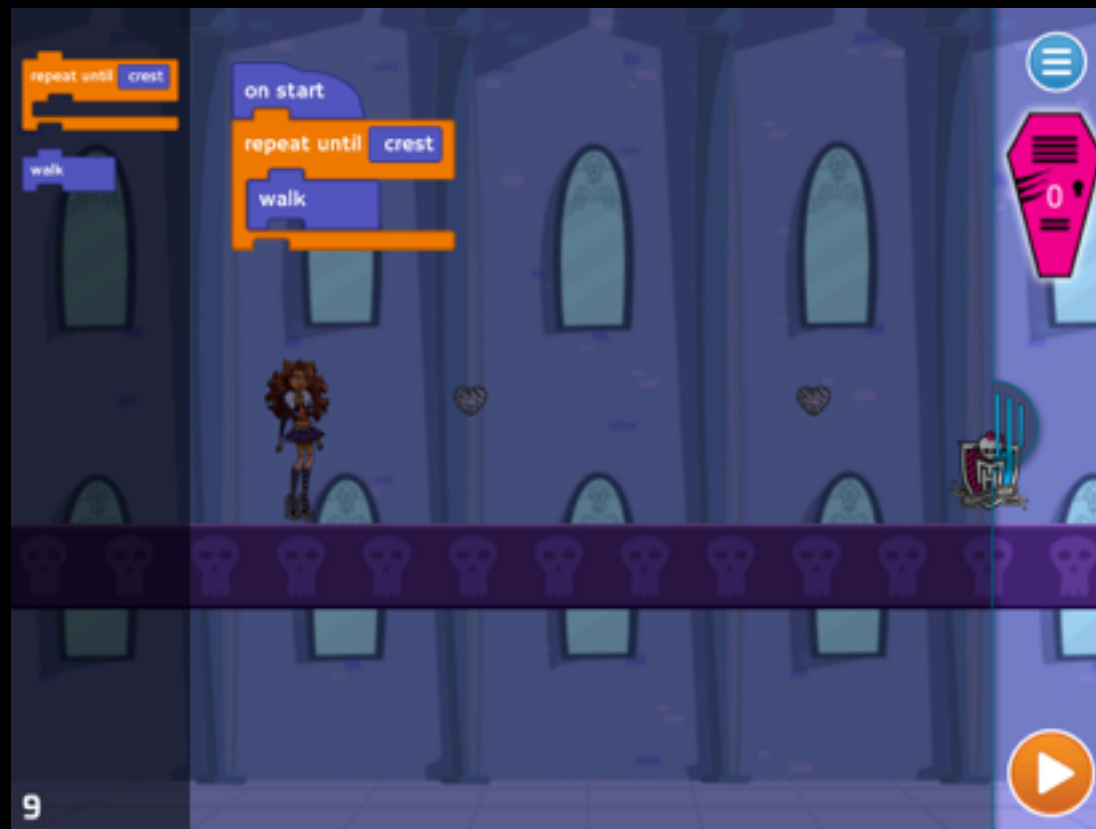


Pattern Recognition - Identifying similarities and differences.

Repetition - Running the same steps multiple times using a loop construct.



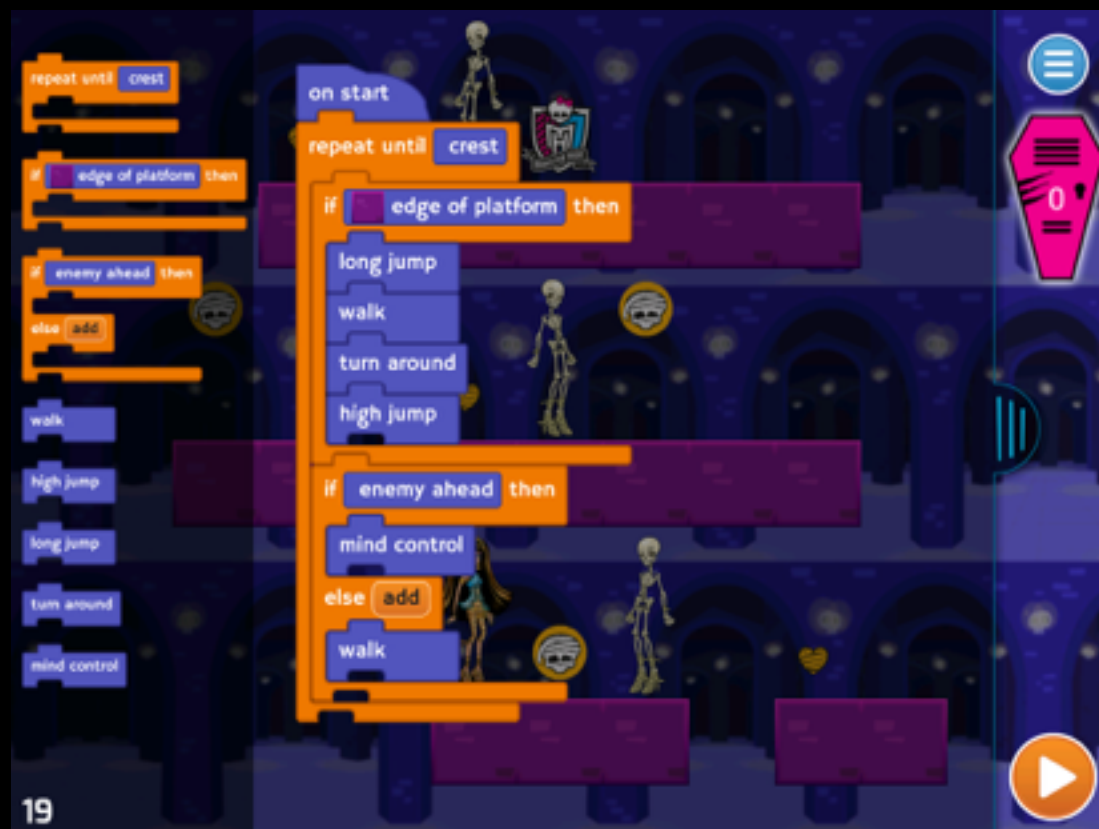
Pattern Recognition - Use different loop combinations to reach the goal.



Repetition - Loop constructs that repeat steps until a specific condition is met.



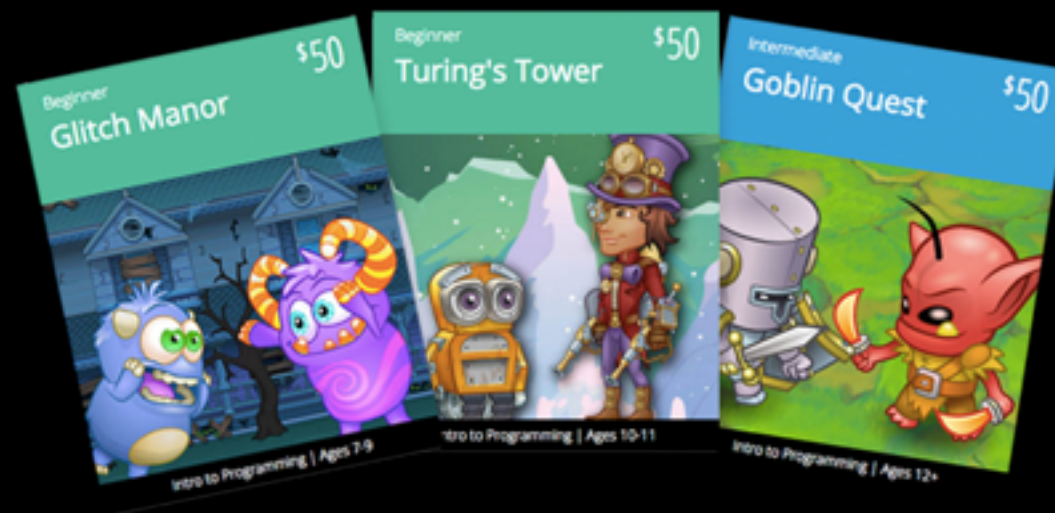
Conditional Statements - Use conditional statements with loops.



Ready for More?

Tynker coding puzzles are created using Tynker's visual programming language. Kids can create their own puzzles and apps using Tynker too!

Tynker's self-paced online courses provide guided tutorials and powerful creativity tools to inspire kids of all ages to bring their creative ideas to life. Over 26 million kids have started learning programming at home, school, after-school programs, and summer camps using Tynker.



Learn more at tynker.com/courses