



## **Puzzle Room Design**

### **Vector 4 – Puzzle 2**

(DM\_Puzzle\_39)

# Contents

CONTENTS.....2

PUZZLE: SHARKED UP (TIER 2) BREAKDOWN.....3

SHARKED UP (TIER 2) ASSETS..... 11

## Basic Gameplay:

Gru uses his guns and minions arranged in various formations to solve each Puzzle Room

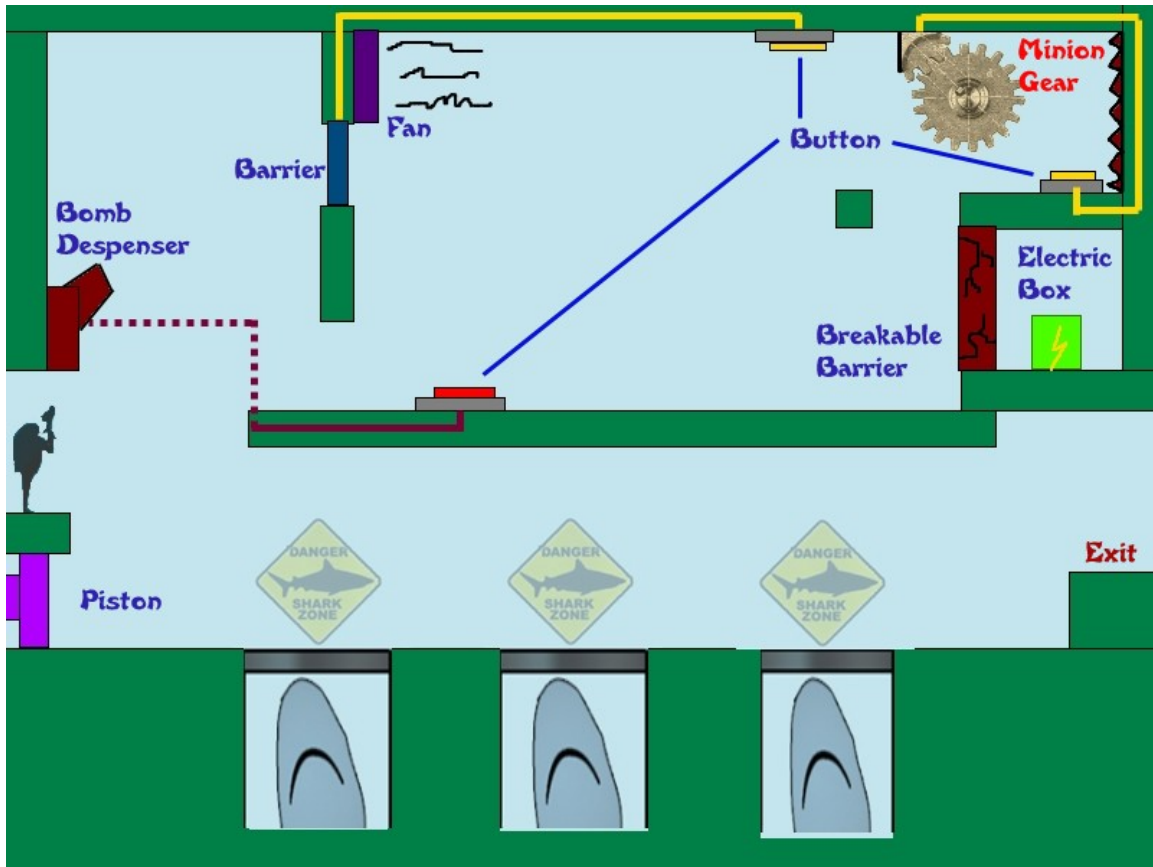
### Despicable Me Key:

**Weapon**  
 Ice Gun  
 Web Gun  
 Wind Gun  
 Magnet Gun

**Minion Formations**  
 Single Minion Formation  
 Stack Formation  
 Circle Formation

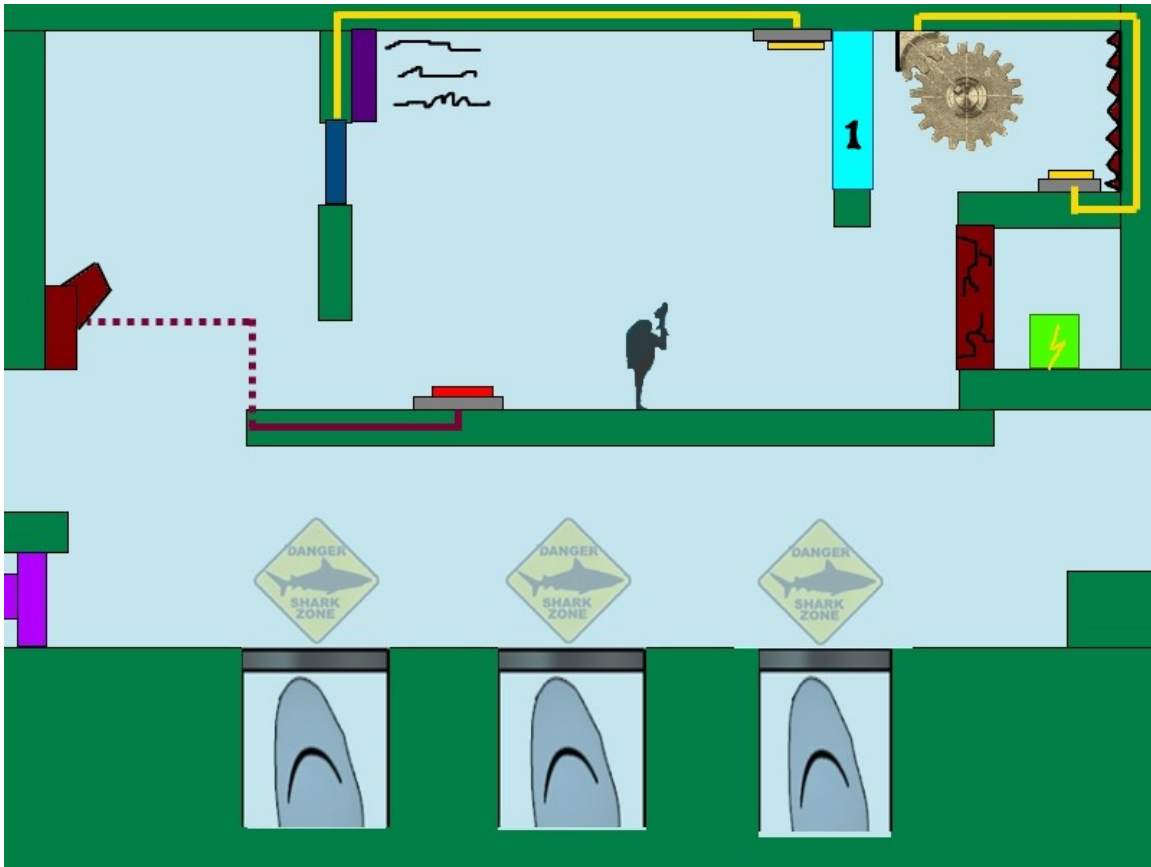
Formation	Ice Gun	Wind Gun	Web Gun	Magnet Gun
Single	Ice Block	Balloon	Sticky	Magnetized
Stack	Ice Stack	Bridge	Sticky Stack	Magnetized Stack
Circle	Ice Ball	Fan	Trampoline	Gear

# Puzzle: Sharked Up (tier 2) Breakdown



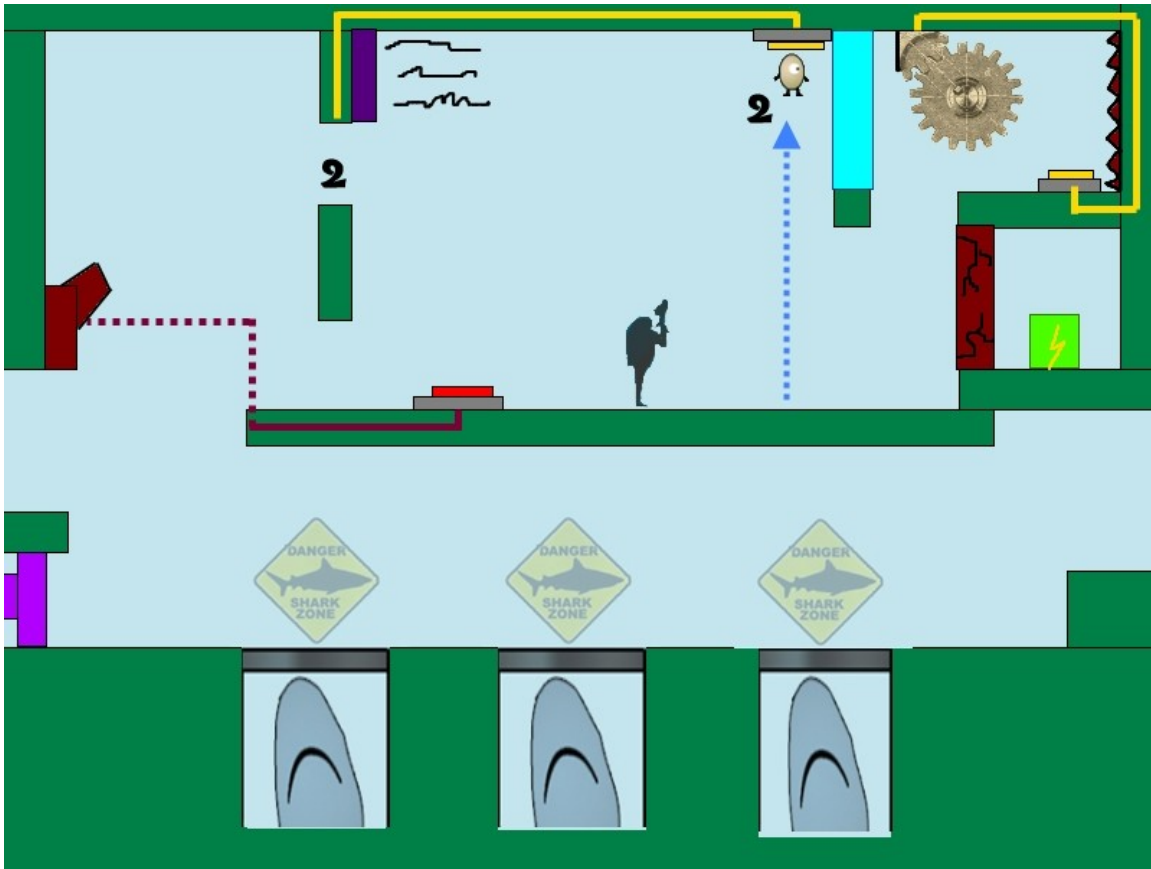
This puzzle requires Gru to find a way to seal off all the shark traps blocking his way to the exit.

## Steps:



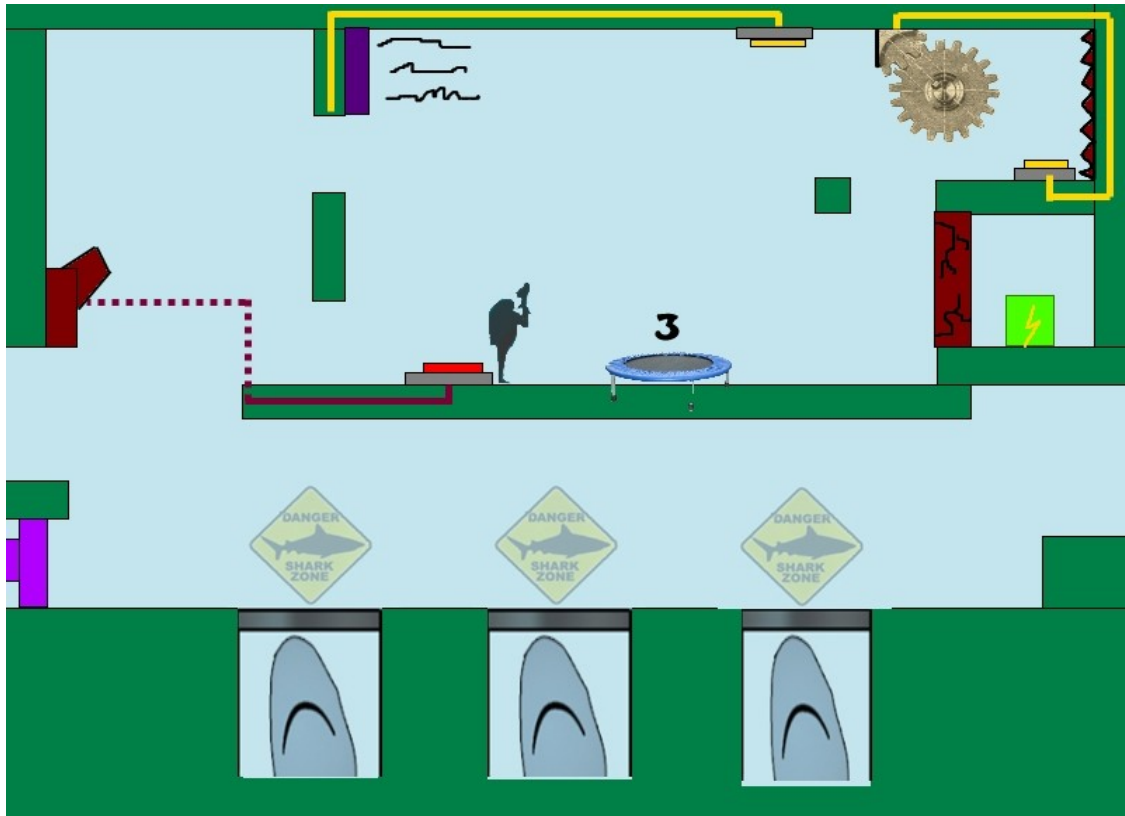
### Step 1:

- Create a Minion Stack near the first yellow button(yellow buttons are one hit buttons).
- Shoot it with the Ice gun to create an Ice Stack.



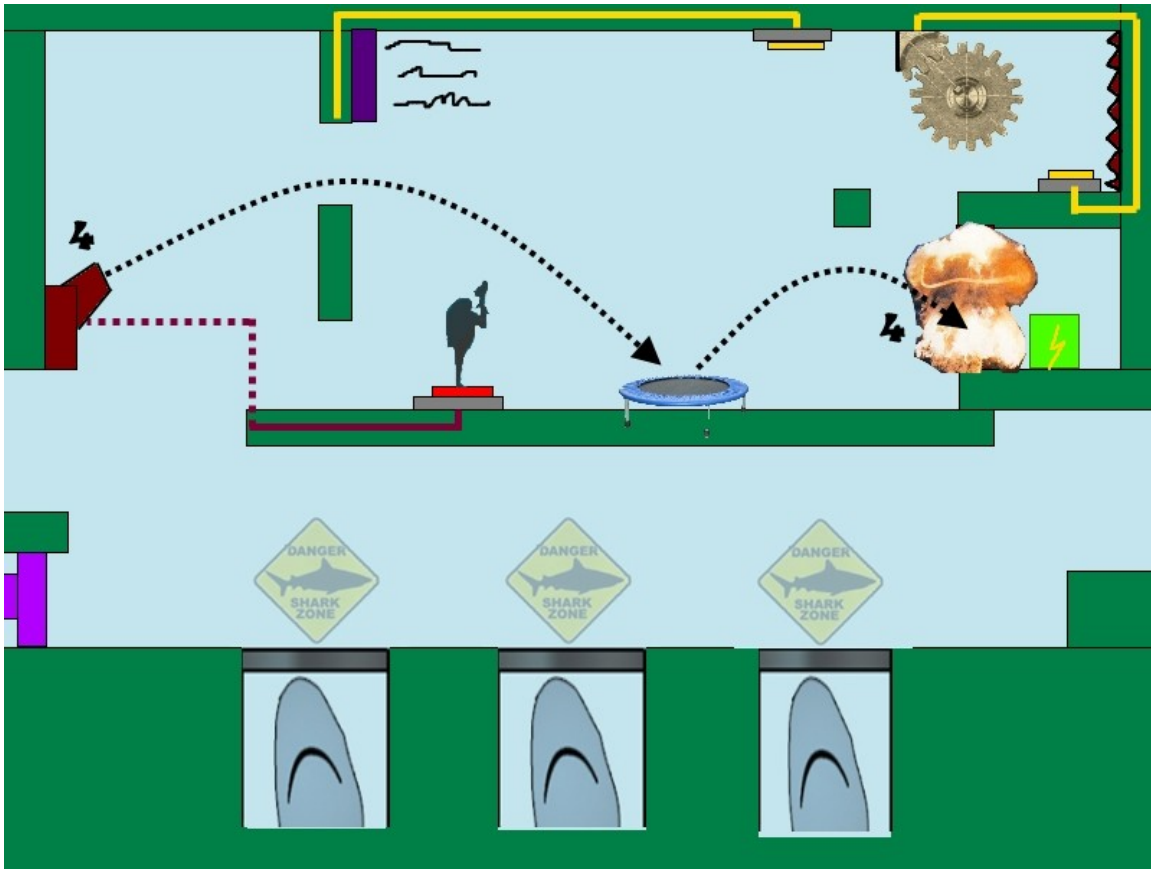
### Step 2:

- Next create a Balloon (Single Minion and Wind Gun) to float up to hit the yellow button near the Ice Stack. The Ice Stack prevents the Air Vent from Blowing the Balloon Minion away from the button and into the spikes.
- This yellow button will raise the Barrier up that was blocking the Bomb dispensers firing arc.



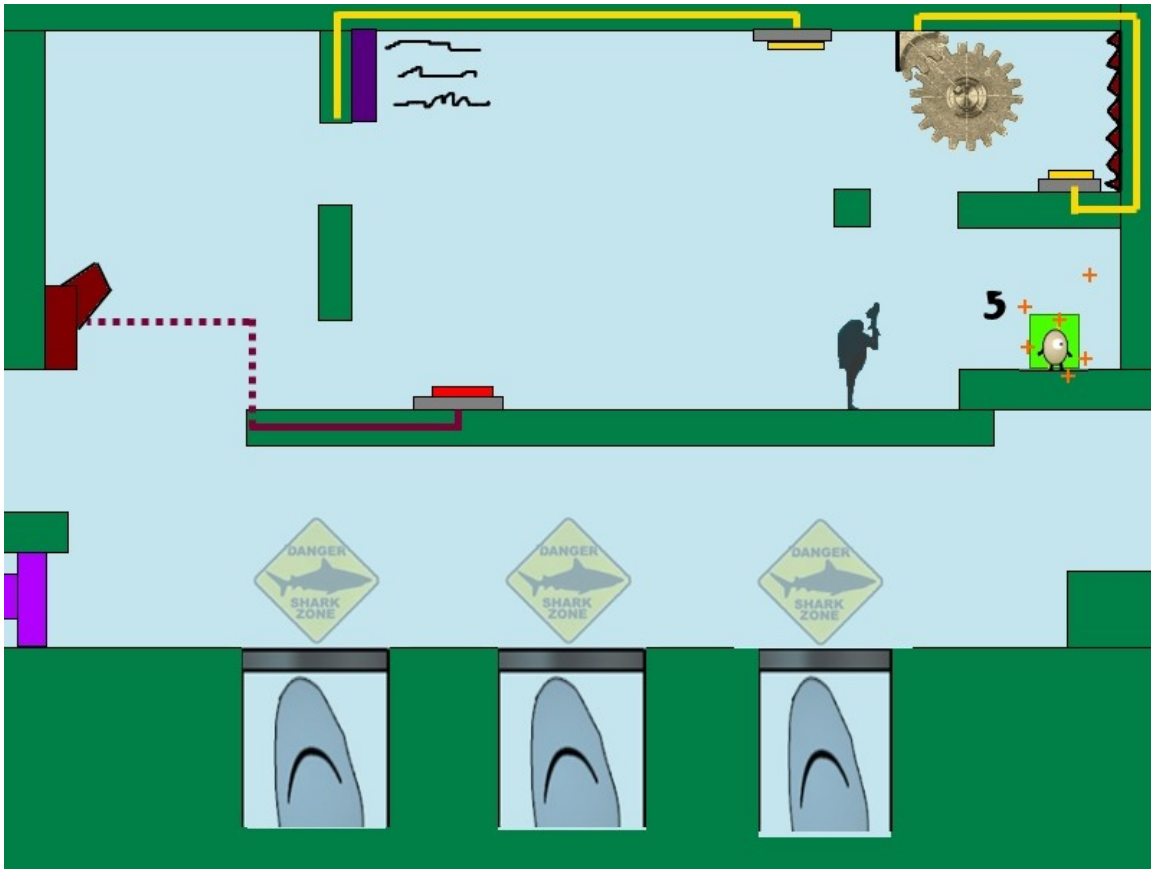
**Step 3:**

- Disband the Minion Ice Stack and Balloon and create a Trampoline by creating a Minion Circle formation and shooting it with the Web Gun.



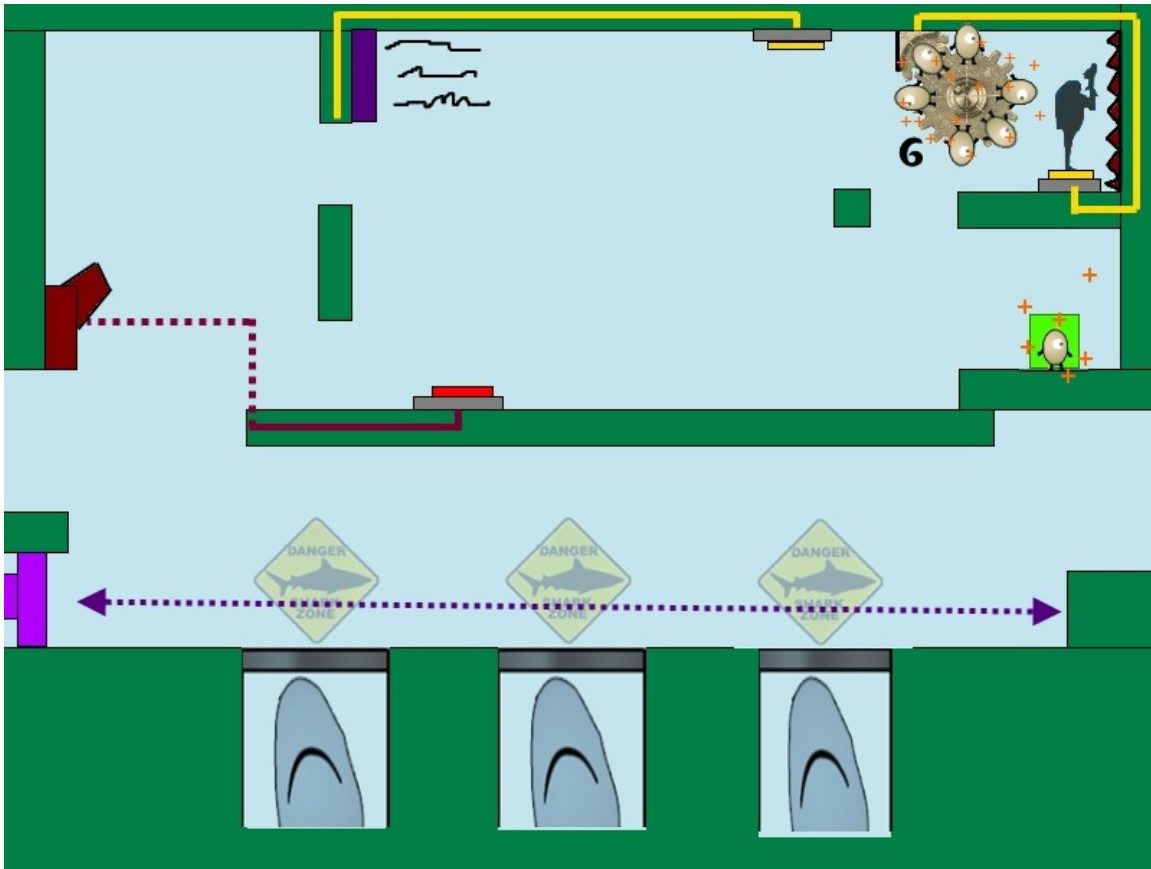
**Step 4:**

- Gru will hit the red button controlling the Bomb Dispenser.
- The bomb bounces off the Trampoline and into the Breakable Barrier.



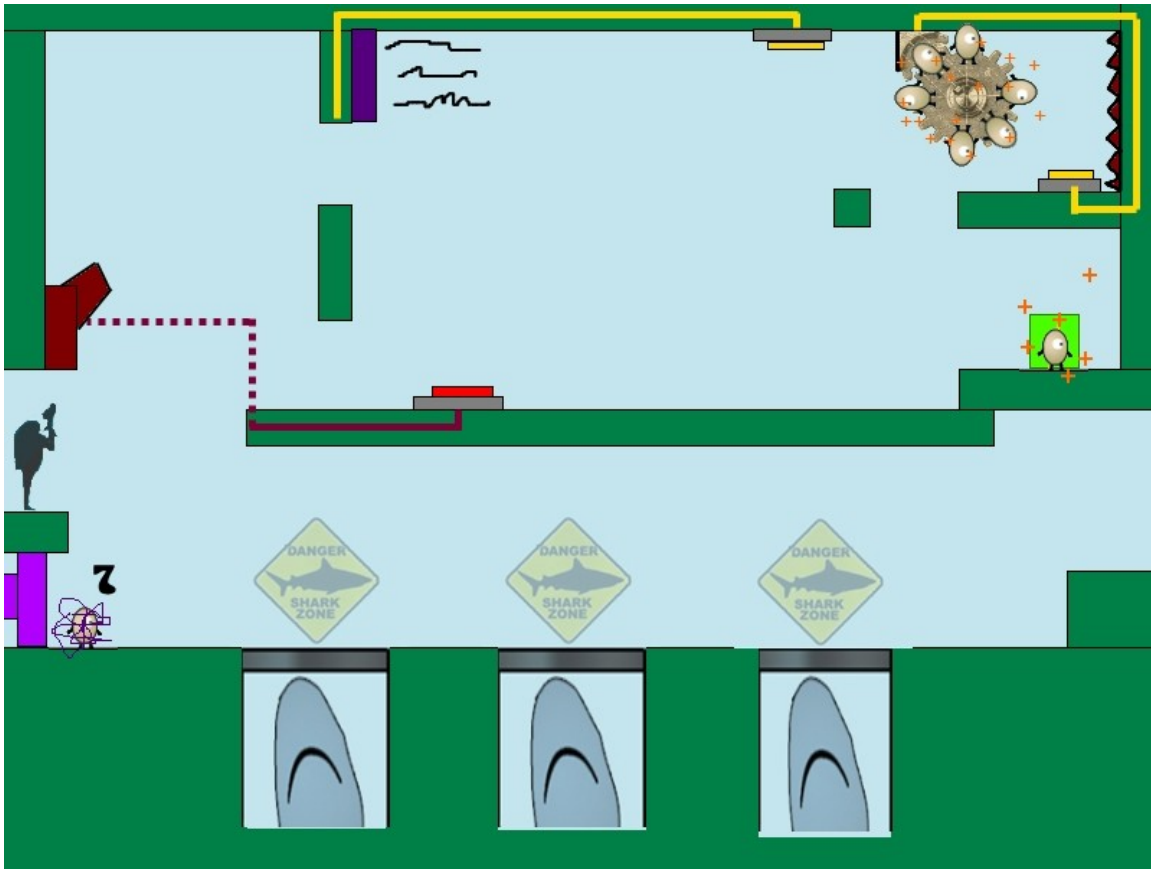
**Step 5:**

- Next he places a Single Minion on the Electric Box and magnetizes him with the Magnet gun creating a Magnetized Minion.



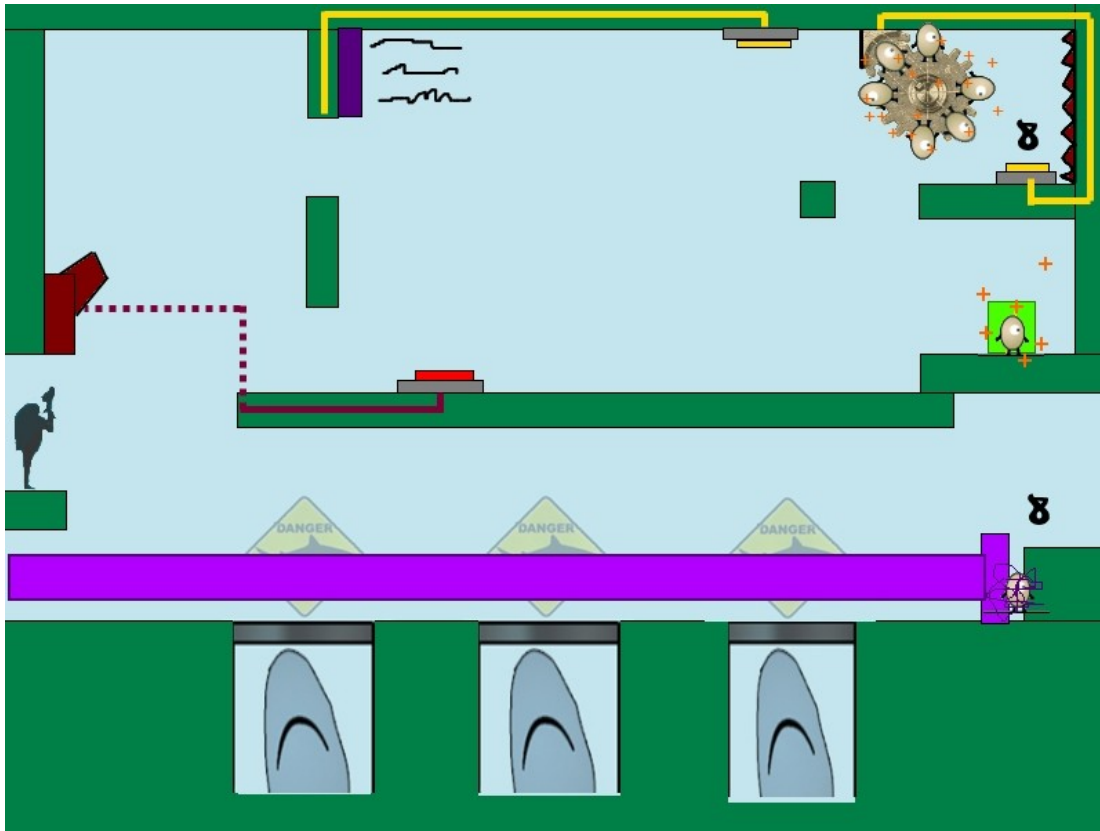
### Step 6:

- Gru needs to complete the gear setup on the wall to move the piston. To do this: create a Gear (Circle formation and Magnet Gun) and have Gru jump on the yellow button nearby. The Piston will move out all the way but it will begin moving back to its original spot.



**Step 7:**

- Now, Gru must come up with a way to make the piston hold in place. Gru creates a Sticky (Single minion and Web gun) minion in front of the Piston.



### Step 8:

- Once he activates the Gear again, the Piston sticks to the far wall, blocking the sharks and allowing for a safe exit.

## Sharked Up (tier 2) Assets

Uses assets from previous puzzles, in addition to:

### Engineering List

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### Art List

- Long Piston (Model, Texture, Animation)

### Sound List