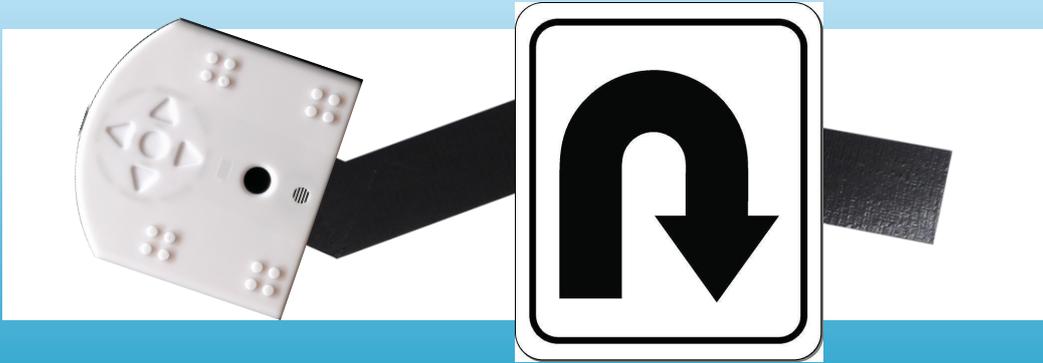


Make Thymio do a U-turn



 **Share your solutions!**



Step 1: Make a sushi path from the kitchen to the customer.



Step 2: Make the program again from Part 2 to take the sushi from the kitchen to the customer.



Step 3: Add to the program to make Thymio go back to the kitchen if you touch the back arrow.





MIND MISSION

PROGRAMMING FOR KIDS

Mission

23

Part 3

Thymio's Sushi Shop

Diagram illustrating the sequence of actions for Mission 23, Part 3. The sequence consists of six rows, each representing a step in the program. Each row shows a sequence of icons: a red-bordered icon, a red dashed outline, an arrow, a blue-bordered icon, a blue-bordered icon, and a blue dashed outline.

- Row 1: Red-bordered icon with four arrows pointing up, down, left, and right. Red dashed outline. Arrow. Blue-bordered icon with a robot head and two vertical arrows. Blue-bordered icon with a 3x3 grid of colored squares (green, blue, red, yellow, purple, grey, white) and a red diagonal line. Blue dashed outline.
- Row 2: Red-bordered icon with a white arch and two black squares. Red dashed outline. Arrow. Blue-bordered icon with a robot head and two vertical arrows. Blue dashed outline.
- Row 3: Red-bordered icon with a white arch, a red square, and a black square. Red dashed outline. Arrow. Blue-bordered icon with a robot head, a white square, and two vertical arrows. Blue dashed outline.
- Row 4: Red-bordered icon with a white arch, a black square, and a red square. Red dashed outline. Arrow. Blue-bordered icon with a robot head, a white square, and two vertical arrows. Blue dashed outline.
- Row 5: Red-bordered icon with a white arch and two red squares. Red dashed outline. Arrow. Blue-bordered icon with a robot head, a white square, and two vertical arrows. Blue-bordered icon with a 3x3 grid of colored squares and a red diagonal line. Red-bordered icon with a white arch and a red bar. Blue dashed outline.
- Row 6: Red-bordered icon with a white arch and a red circle. Red dashed outline. Arrow. Blue-bordered icon with a robot head, a white square, and two vertical arrows. Blue-bordered icon with a 3x3 grid of colored squares and a red diagonal line. Red-bordered icon with a white arch and a red bar. Blue dashed outline.

Diagram illustrating the sequence of actions for Mission 23, Part 3, with red question marks indicating unknown actions.

- Row 1: Red-bordered icon with four arrows pointing up, down, left, and right. Red dashed outline. Arrow. Three red boxes with white question marks.
- Row 2: Red-bordered icon with a white arch and a red square. Red dashed outline. Arrow. Red box with white question mark. Blue-bordered icon with a 3x3 grid of colored squares and a red diagonal line. Red-bordered icon with a white arch and a red bar. Red dashed outline. Red box with white question mark. Blue dashed outline.