

Generation aids Understanding

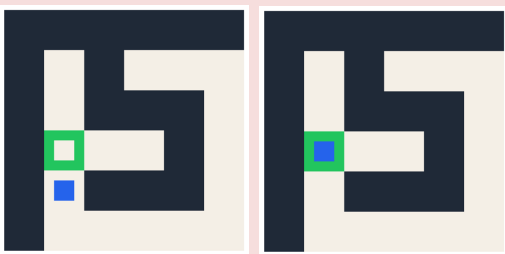
Maze



How to solve the maze?



(step by step planning and gen...)

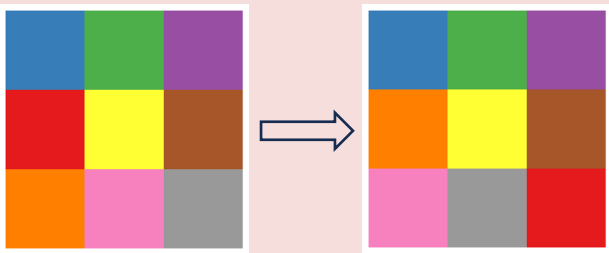


Final Answer: ["up", "up"]

Sliding



Solve the sliding puzzle from left to right.



(step by step planning and generating...)



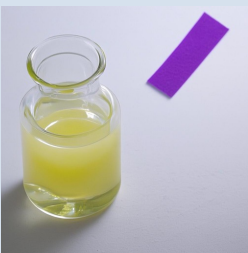
Final Answer:["down", "right", "right "]

Understanding aids Generation

Science



A strip of purple litmus paper is dipped into lemon juice. Draw the resulting state of the litmus paper.



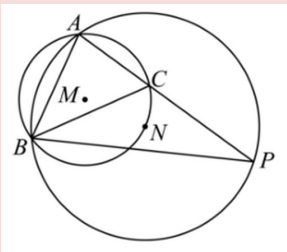
Lemon juice is acidic. When the purple litmus paper is dipped into it, the acidic environment causes the litmus to turn red.



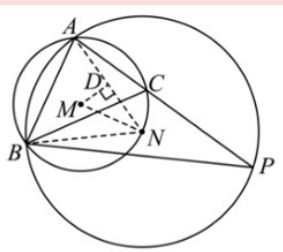
Geometry



As shown in fig, ..., If $APB=30^\circ$, $AB=3$, then the length of MN is?



Connect MN , AN , BN . Draw $MD \perp AN$ from point M to D .

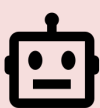


Both circle M and circle N pass through points A ...
....
 $MN = \sqrt{3}$.

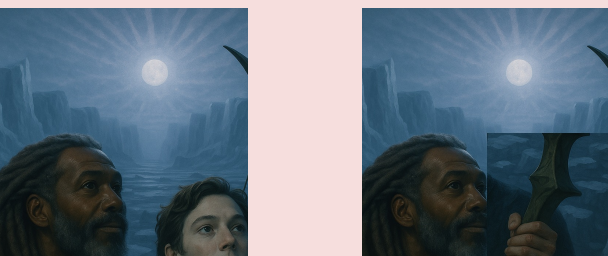
Jigsaw



Which one fits here?



Try Candidate 1, ..., Try Candidate 2



{"choice": 1}

Code Rendering



You will be given SVG source code. Internally parse and render it without tools

```
<svg height="512" viewBox="0,0,512,512" width="512" ...  
rect fill="#3498DB" height="60" width="60" x="0" ...
```



This is a white 512x512 image with five evenly spaced blue rectangles ...

