

Fizzy water



A shaken bottle of sparkling mineral water is opened.



Salt is added to a glass of sparkling mineral water.

Your task

You have just conducted two experiments to make sparkling mineral water fizz. Find out what causes many bubbles to form quickly in the sparkling mineral water. Check your guesses with both experiments.

If you want to actively check your previous observations or your guesses again, then you can conduct the experiments again.

At the end, summarize your thoughts and formulate two or three sentences.

If you want to **use the online hints to solve the task**, scan the QR code with the **H**.



You can try to solve the task without using the provided hints.

When you are finished, compare your result with the sample solution. To do so, scan the QR code with the **S**.

