

The background is a dark grey field filled with various mathematical symbols, numbers, and letters in different colors (yellow, blue, purple, red, green) and sizes. A white sine wave is drawn across the middle of the image. In the top-left corner, there is a purple circular shape. In the bottom-right corner, there is a red circular shape. A vertical dotted yellow line is on the left side.

LESSON METACHARACTERS: PIPE

characters > **Js** AlternationOperator.js

● ● ● SOURCE CODE

|
ALTERNATION
OR PIPE OPERATOR

characters > **Js** AlternationOperator.js

REGULAR EXPRESSION

/ 1|2

/

TEST STRING

1 or 2? Vote now on your phones!

characters > **Js** AlternationOperator.js

REGULAR EXPRESSION

/ 1|2

/g

TEST STRING

1 or 2? Vote now on your phones!

characters > **Js** AlternationOperator.js

● ● ● CHALLENGE

QUESTION

Do you have a driver's license?

A "Yes" or "No" will do.

characters > **Js** AlternationOperator.js

SOURCE CODE

```
const question = "Do you have a drivers license?"  
const answer = "yup"  
const validAnswers = /yes|Yes|no|No/  
console.log(answer.match(validAnswers));
```

OUTPUT

null

characters > **Js** AlternationOperator.js

SOURCE CODE

```
const question = "Do you have a drivers license?"  
const answer = "yes"  
const validAnswers = /yes|Yes|no|No/  
console.log(validAnswers.test(answer));
```

OUTPUT

true