





22. Generate Parentheses

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Given n pairs of parentheses, write a function to generate all combinations of well-formed parentheses.

For example, given $n = 3$, a solution set is:

```
[
  "((()))",
  "(()())",
  "()(())",
  "()()()",
  "(()())",
  "()(())"
]
```





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```
1 /**
2  * @param {number} n
3  * @return {string[]}
4  */
5 var generateParenthesis = function(n) {
6
7  };
```

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