

```
<script lang="ts">
import {Options, Vue} from "vue-class-component";

@Options({components: {},})
export default class Anagram extends Vue {
  word1 = "";
  word2 = "";
  isAnagram = false;

  checkAnagram(): void {
    if (!this.word1 || !this.word2) {
      this.isAnagram = false;
      return;
    }
    const str1 = this.word1.toLowerCase().replace(/[^a-zA-яё0-9]/g, "");
    const str2 = this.word2.toLowerCase().replace(/[^a-zA-яё0-9]/g, "");
    this.isAnagram = str1.split("").sort().join("") === str2.
split("").sort().join("");
  }
}
</script>
```