

```
import java.util.*;
```

```
public class CountFolite{
```

```
    public static double formatDecimal(double nr){
```

```
        double formattedNr = Double.parseDouble(String.format("%.3f", nr));
```

```
        return formattedNr;
```

```
    }  
    public static boolean containsNumbers(String str){
```

```
        int numeroNumrat = 0;
```

```
        for (int i = 0; i < str.length(); i++) {
```

```
            if ((int) str.charAt(i) >= 48 && (int) str.charAt(i) <= 57) {
```

```
                numeroNumrat++;
```

```
            }
```

```
        }
```

```
        double pereindjaNumrave = formatDecimal(((double) numeroNumrat / str.length()) * 100);
```

```
        if (pereindjaNumrave < 15) {
```

```
            return true;
```

```
        }
```

```
        else {
```

```
            return false;
```

```
        }
```

```
    }
```

```
    public static boolean int numeroZanoret(String str) {
```

```
        int numeroZanoret = 0;
```

```
        int currentChar =
```

```
        for (int i = 0; i < str.length(); i++) {
```

```
            currentChar = (int) str.toLowerCase().charAt(i);
```

```
            switch (currentChar) {
```

```
                case 97:
```

```
                case 101:
```

```
                case 105:
```

```
                case 111:
```

```
                case 117:
```

```
                case 121:
```

```
                    numeroZanoret++;
```

```
                    break;
```

```
            }
```

```
        }
```

```
        return numeroZanoret;
```

```
    }
```