Try-Catch-Finally

1.- Què mostra per pantalla el següent programa?

```java
public class EjemploTryCatch {

public static void main(String args[]){A

        String [] palabras = new String[4];

        palabras[1] = "palabra1";

        palabras[2] = "palabra2";

        palabras[3] = "palabra3";

        try{

                System.out.println(" antes del for ");

                for (int i=1; i<palabras.length; i++){
                        System.out.println(palabras[i%3]);
                }

                System.out.println(" despues del for ");
        }

        catch (NullPointerException npe)
        {
                System.out.println(" null pointer ");
        }
        catch (ArrayIndexOutOfBoundsException aiobe){

                System.out.println(" array index out ");

        }
        catch (Exception e){

                System.out.println(" exception ");

        }
        finally{

                System.out.println(" FIN de PROGRAMA? ");
        }
    }
}
```