

2-DECISÃO

JAVA- <https://judge.beecrowd.com/pt/problems/view/1040>

```
using System;
```

```
class URI {
```

```
    static void Main(string[] args) {
```

```
        Scanner in = new Scanner (System.in);
```

```
        double n1, n2, n3, n4, mi, ex, nm;
```

```
        System.out.print("Insira a nota 1");
```

```
        n1 = in.nextDouble();
```

```
        System.out.print("Insira a nota 2");
```

```
        n2 = in.nextDouble();
```

```
        System.out.print("Insira a nota 3");
```

```
        n3 = in.nextDouble();
```

```
        System.out.print("Insira a nota 4");
```

```
        n4 = in.nextDouble();
```

```
        mi = (n1 + n2 + n3 + n4)/4;
```

```
        System.out.println(mi);
```

```
        if (mi >= 7) {
```

```
            System.out.println("Aprovado");
```

```
        } else {
```

```
            if (mi < 5) {
```

```
                System.out.println("Reprovado");
```

```
            } else {
```

```
                System.out.println("Exame");
```

```
                System.out.print("Insira a nota de exame");
```

```
                ex = in.nextDouble();
```

```
                nm = (mi + ex)/2;
```

```
                System.out.println(nm);
```

```
                if (nm >= 7) {
```

```
                    System.out.println("Aprovado em exame");
```

```
                } else {
```

```
                    System.out.println("Reprovado em exame");
```

```
    }
```

}

DIAGRAMA



