

```
import java.util.regex.Pattern;

public class Matcher {
    public static boolean isTemperature(String s) {
        Pattern p = Pattern.compile("^-?(\\d+|\\d*(\\.\\d+))?\s?(F|C)$");
        /*
         * Should match:
         * 37F
         * 42.1 F
         * .8C
         * -10C
         *
         * Should NOT match:
         * 12:05
         * 37
         * 37Q
         *
         */
    }
}
```