

### Word Problem: is-sunny

**Directions:** Use the Design Recipe to write a function `is-sunny`, which takes in a forecast and determines if it is sunny

## Contract and Purpose Statement

Every contract has three parts...

# :: ->

---

*function name* *domain* *range*

# \_\_\_\_\_  
*what does the function do?*

Examples □

Write some examples, then circle and label what changes...

**examples:**

function name ( input(s) ) **is** what the function produces

[illegible]

```

end

```

## Definition

Write the definition, giving variable names to all your input values...

**fun**                      (                      ) :

*function name*                      *variable(s)*

---

**end** *what the function does with those variable(s)*