1. sleep_in

The parameter weekday is True if it is a weekday, and the parameter vacation is True if we are on vacation. We sleep in if it is not a weekday or we're on vacation. Return True if we sleep in.

```
sleep\_in(False, False) \rightarrow True
sleep\_in(True, False) \rightarrow False
sleep\_in(False, True) \rightarrow True
```

```
def sleep_in(weekday, vacation):
  return (weekday == False and vacation == False) or vacation == True
```