## INVALID PARAMETERS

Our pv function works on a vector of future values, not data frames, lists, or matrices. Let's add a warning in case a user tries to feed it a non-atomic vector.

```
pv <- function(FV, r, n = 5) {
   if(!is.atomic(FV) {
     stop('FV must be an atomic vector')
   }
   present_value <- FV / (1 + r)^n
   round(present_value, 2)
}</pre>
```

- Check if class of FV is something other than a vector (be careful with is.vector - use is.atomic instead)
- If so, stop, return an error, and the specified message

## INVALID PARAMETERS

Our pv function works on a vector of future values, not data frames, lists, or matrices. Let's add a warning in case a user tries to feed it a non-vector.

 Now when we execute pv on a nonatomic vector we get an error output