

# SOLUTION

Hiding how many missing values were removed

```
rescale <- function(x, digits = 2, na.rm = TRUE){  
  if(isTRUE(na.rm)) x <- x[!is.na(x)]  
  rng <- range(x)  
  scaled <- (x - rng[1]) / (rng[2] - rng[1])  
  round(scaled, digits = digits)  
}
```

```
rescale(vec1)  
[1] 0.27 0.83 0.41 0.94 1.00 0.00 0.54 0.95 0.57 0.46
```

# YOUR TURN!

*Now try to apply the **rescale** function across each variable in the **mtcars** data set.*

*Hint: try using one of the **map** functions from the **purrr** package.*