

Wrangling Quiz

September 6, 2016

Question 1

- a. Getting your data into tidy form allows for analysing it in many different ways, as opposed to messy data which may be structured to tackle a single purpose. TRUE
- b. Tidy data is like Lego, Messy data is like playmobile. TRUE

Question 2

Match the dplyr verb to the action

verb	action
Arrange	Reorder the rows
Summarise	Make summaries of subsets
Filter	Produce subsets
Select	Choose columns
Mutate	Create new variables
Ungroup	Removing existing grouping

Question 3

In the plot below we are looking at the relationship between humidity and air temperature as measured by Pacific Ocean buoys monitoring El Nino. There are missing values coded as 10% below the minimum on both variables. Circle the cases that are missing on humidity but not on air temperature. The vertical line of points at left.

