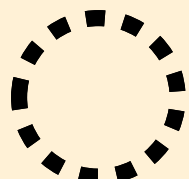
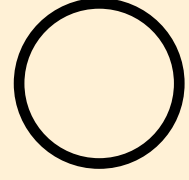
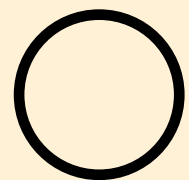


VARIABLE TYPES FOR VISUALIZATIONS

Use this cheat sheet to find the variable types for your variables. First, pass your dataframe into the glimpse function and then determine the type of your variables.

```
dataframe %>%  
  glimpse()
```

Make sure you have tidyverse installed and loaded:
install.packages("tidyverse")
library(tidyverse)

variable type	shortcut	name	values	convert	From now on represented as:
Discrete	<chr>	character	"Germany", "United States", ...	as.character	 dashed line
	<fct>	factor	high_income, high_income, ...	as.factor	
	<lgl>	logical	TRUE, FALSE, TRUE, ...	as.logical	
	<ord>	ordered	first, second, third, ...	as.ordered	
Continuous	<dbl>	double	11.71, 14.20, ...	as.double	 solid line
	<int>	integer	8, 7, ...	as.integer	
Date, Time, and Datetime	<date>	date	1972-3-12, 1982-4-18, ...	as.Date	 solid line
	<dtm>	datetime	2012-02-09 00:00:00, ...	as.POSIXct	
	<time>	time	02:00:00, 03:00:00, ...	hms (from lubridate)	