#### Introduction

### Mini-VLAT Questions

This test measures your ability to read and interpret different visualizations.

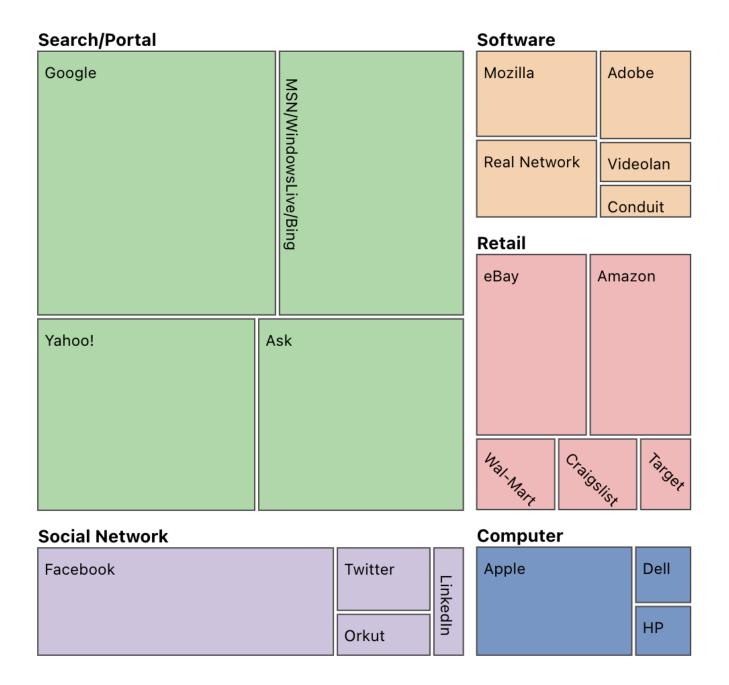
- 1. There will be total 15 different questions.
- 2. This quiz will approximately take you 5-6 minutes to complete.

F	Please enter your participant ID								

### Questions

eBay is nested in the Software category.

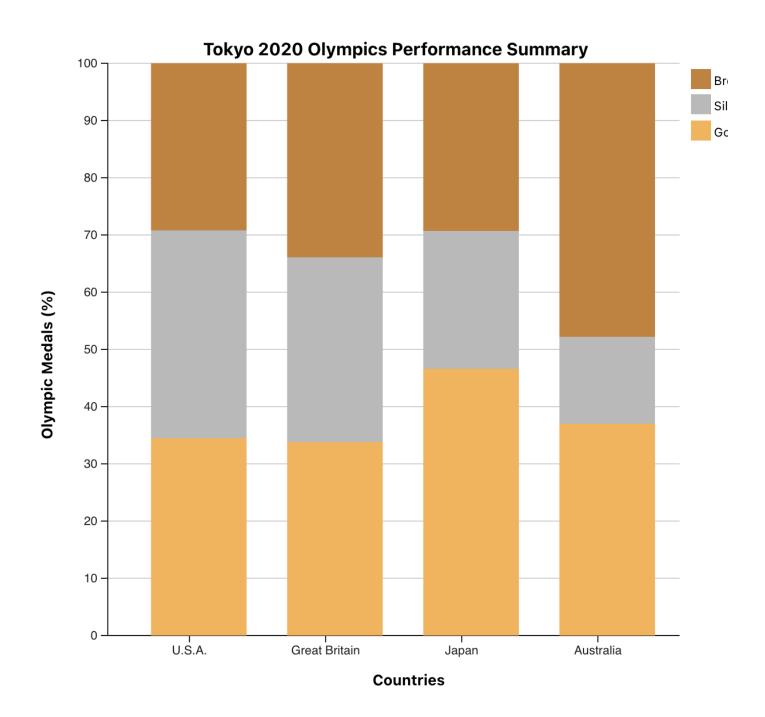
## **The Number of Unique Visitors for Websites**



O True

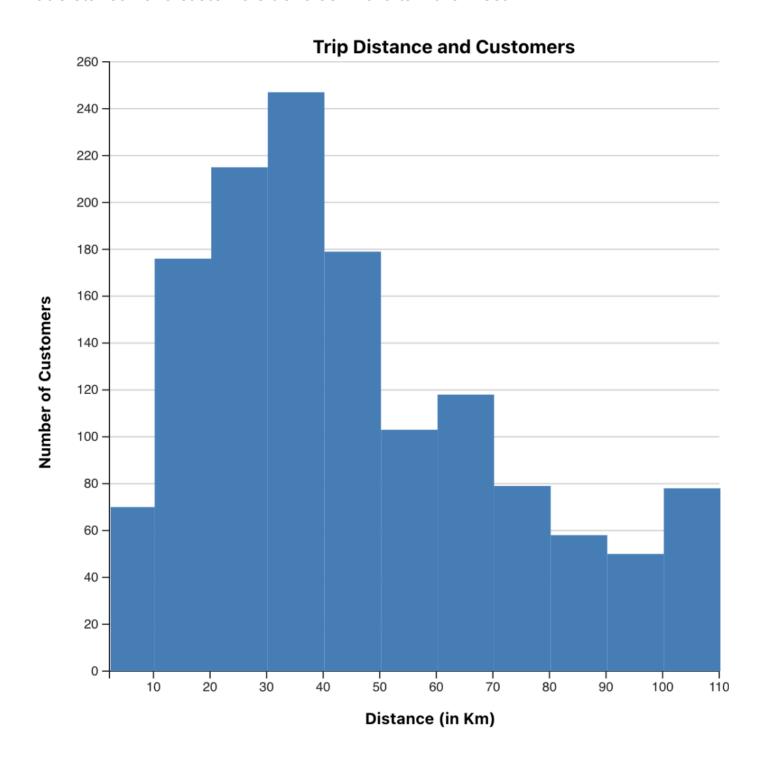
O False

Which country has the lowest proportion of Gold medals?



- O Great Britain
- O USA
- O Japan
- O Australia

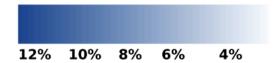
What distance have customers traveled in the taxi the most?

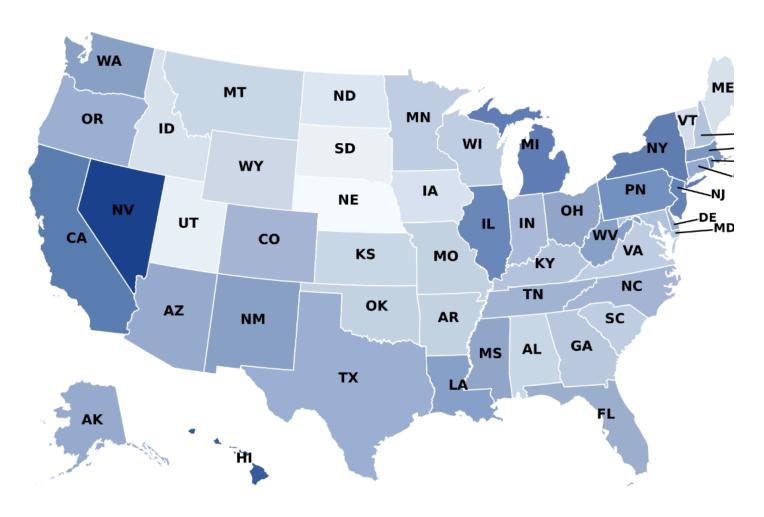


- O 60 70 km
- O 30 40 km
- O 20 30 km
- O 50 60 km

In 2020, the unemployment rate for Washington (WA) was higher than that of Wiscons

# **Unemployment Rates for States in 2020**

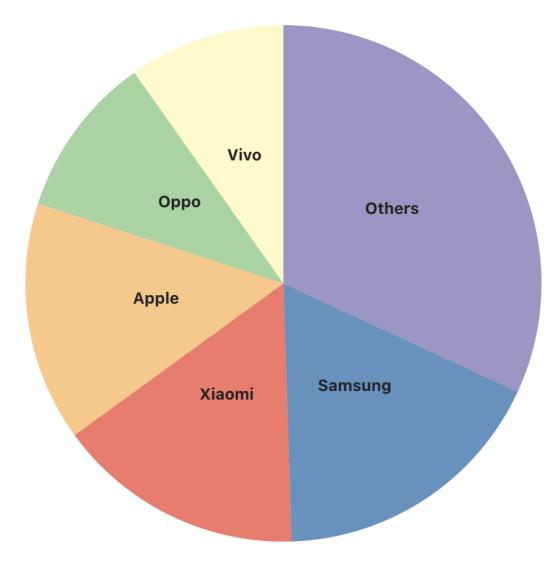




- O True
- O False

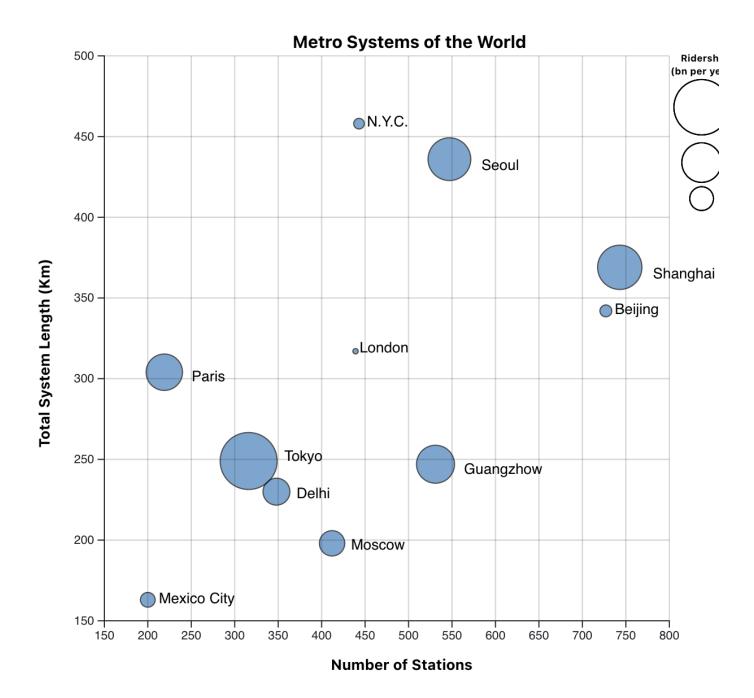
What is the approximate global smartphone market share of Samsung?

## **Global Smartphone Market Share in 2021**



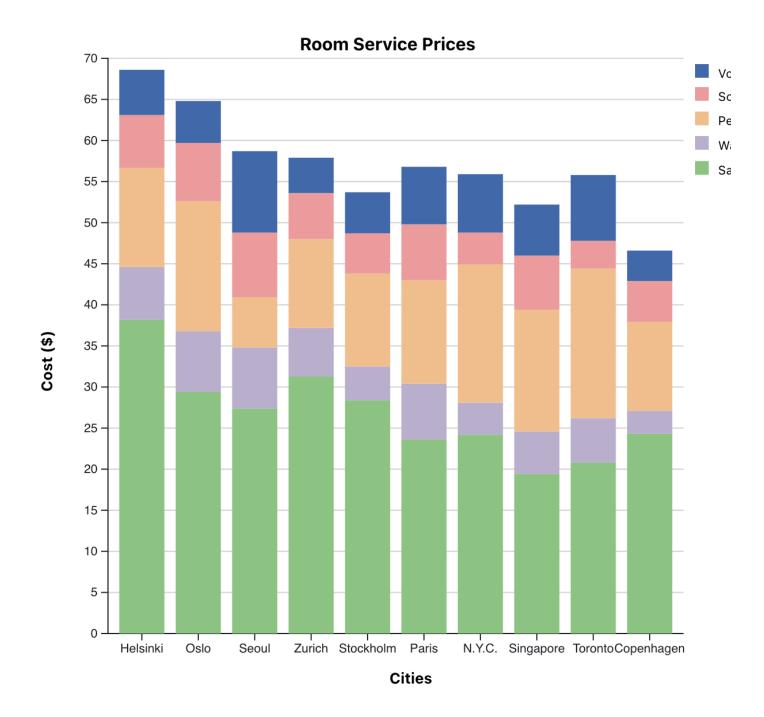
- 0 17.6%
- 25.3%
- 0 10.9%
- 35.2%

Which city's metro system has the largest number of stations?



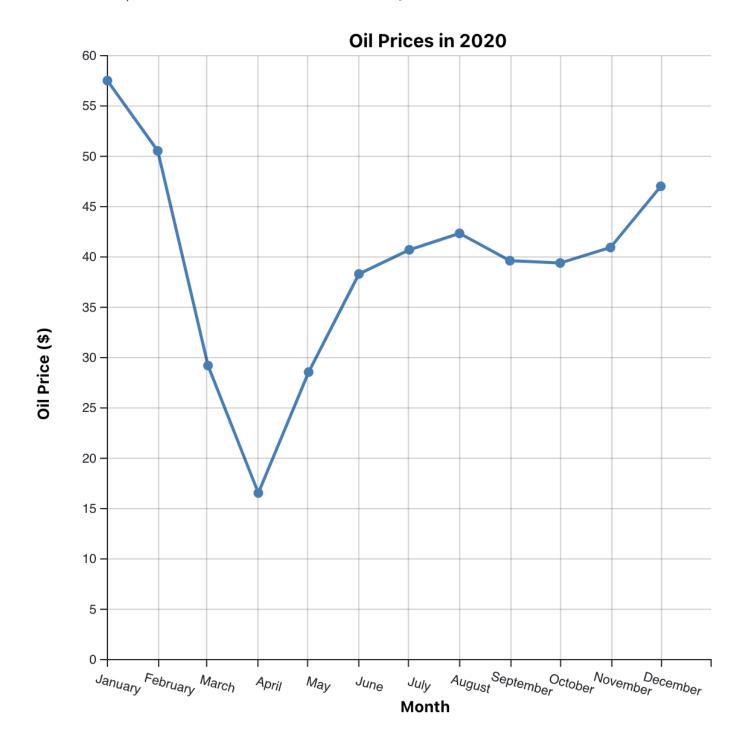
- O Beijing
- O Shanghai
- O London
- O Seoul

# What is the cost of peanuts in Seoul?



- \$5.2
- \$6.1
- \$7.5
- \$4.5

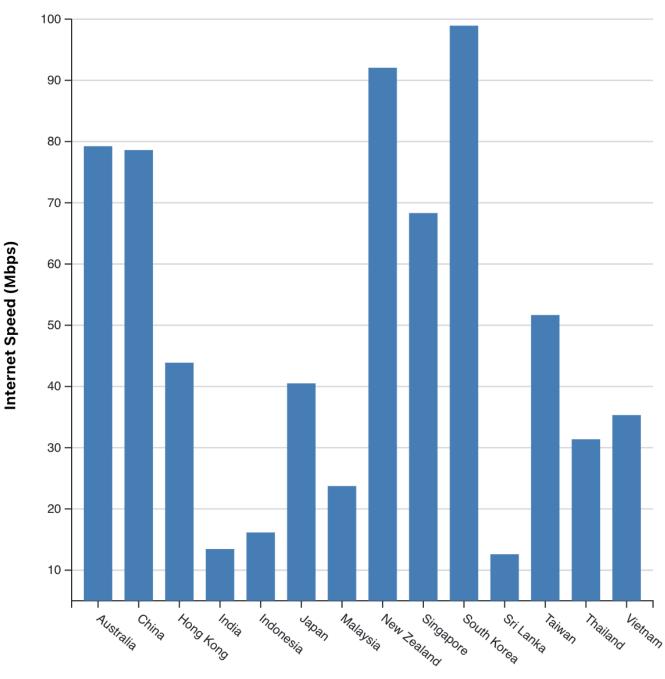
# What was the price of a barrel of oil in February 2020?



- \$50.54
- \$47.02
- \$42.34
- \$43.48

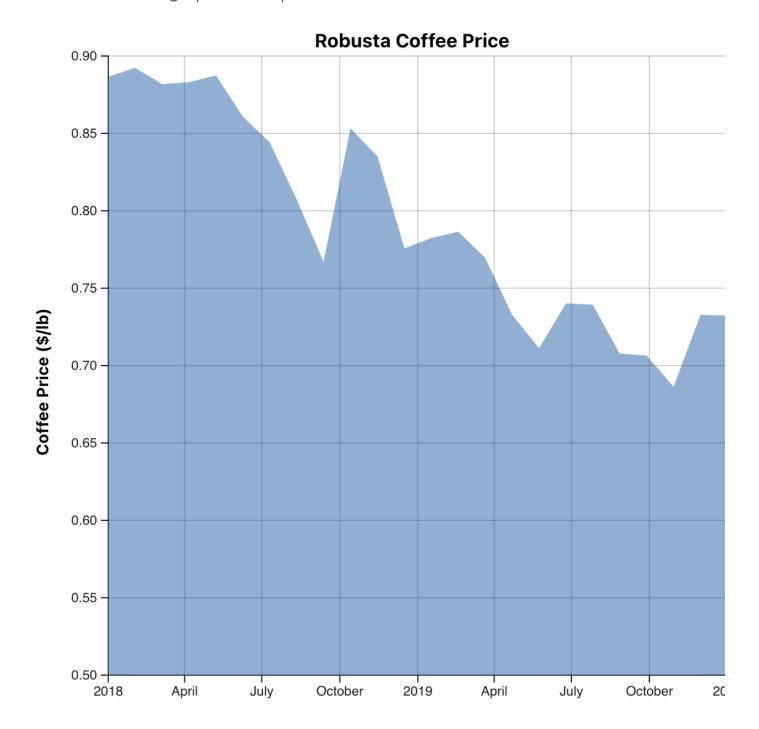
What is the average internet speed in Japan?





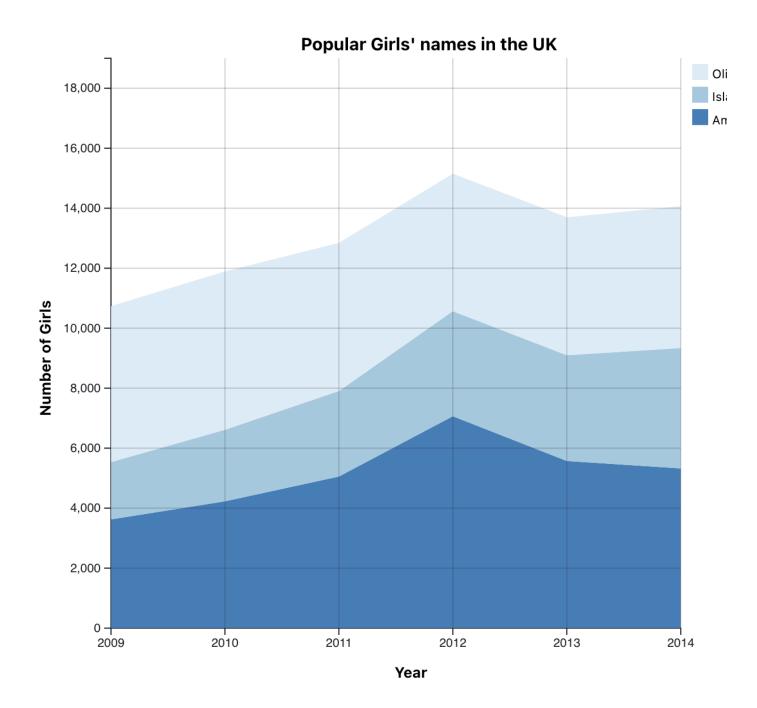
- 42.30 Mbps
- O 40.51 Mbps
- 35.25 Mbps
- 16.16 Mbps

What was the average price of a pound of coffee in October 2019?



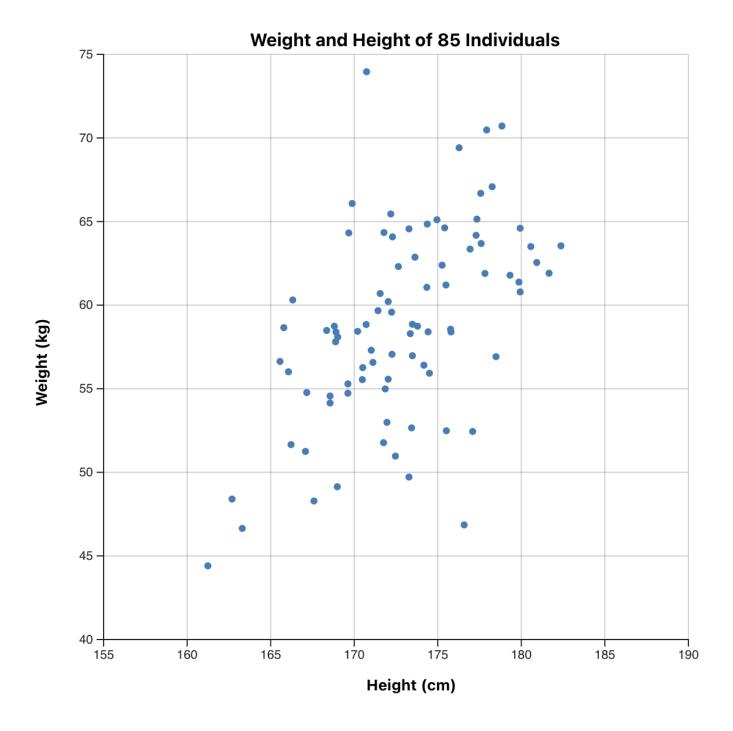
- \$0.71
- \$0.90
- \$0.80
- \$0.63

What was the ratio of girls named "Isla" to girls named "Amelia" in 2012 in the UK?



- 0 1 to 1
- 0 1 to 2
- O 1 to 3
- O 1 to 4

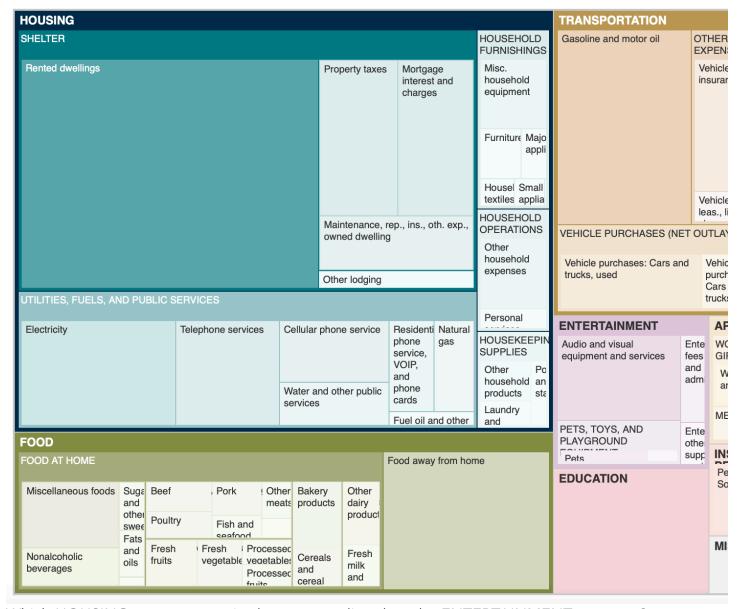
There is a negative relationship between the height and the weight of the 85 males.



O True

O False

This chart shows an overview of spending habits in 2013. Color is mapped to each category. Node siz spending.



Which HOUSING category required more spending than the ENTERTAINMENT category?

- O Household Furnishings
- O Housekeeping Supplies
- O Shelter
- O Household Operations
- O I am not sure

The treemap displays the democratic spending proposal. Size is mapped to the spending and each color represents a category.

#### **Climate proposals** Family proposals Child tax credit Child care and Renewable energy tax credits Clean universal preschool electricity program Clean air, water and energy efficiency Paid leave Housing and development Higher Other Earned-income education tax credit Child and dependent care tax credit; caregiver expenses **Immigration** Other New federal Medicaid program Expanded Medicaid premium funding tax credits for home health Infrastructure care Medicare vision, hearing and dental benefits Other

#### **Health proposals**

Other proposals

Which proposal had the least spending of all?

- O Climate Proposals
- O Family Proposals
- O Health Proposals
- Other Proposals
- O I am not sure

The following treemap displays the distribution of money spent on entertainment. Color is mapped to entertainment types and size is mapped to money spent on each purchase.

Mu	sic	Books			
		Arta St Dhatannachu	Romanc	e	History
Rock	Jazz	Arts & Photography	Children's Books		Sci-Fi & Fantasy  Mystery
			Electronics		
Electronic	Soundtracks	Cell Phones	Wearable Technology	Headphones	
Country	Classical	Cell Priories	wearable recrinology		Camera

Which entertainment indust	y has the least amount	of money spent on it?
----------------------------	------------------------	-----------------------

/ \	B 4		
$\cup$	M	usi	C

O Books

O Video

O Electronics

O I am not sure

### Conclusion

Thank you for your time spent taking this survey!

Copy this phrase **USFCAMiniVLAT** and enter it in the main survey.

Survey Powered By Qualtrics