

MAJOR GLOBAL MIGRATION FLOWS

Name: _____

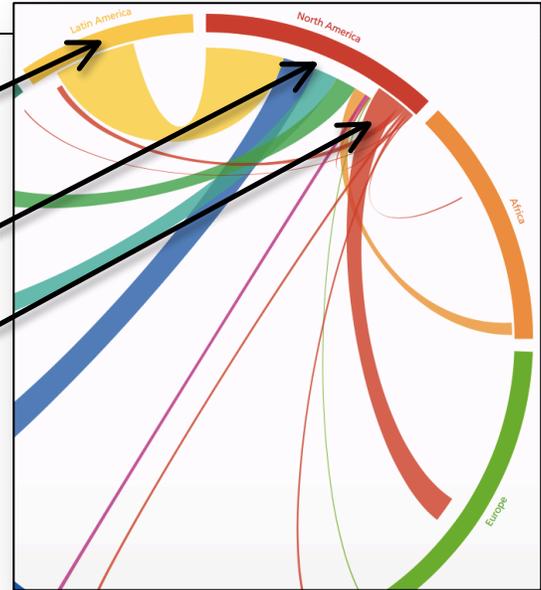
Data visualization is a trending movement that displays data and information in an eye-catching way. People who create data visualizations use a combination of graphic design and data analysis to create aesthetically pleasing ways to view and use data. The following data visualization is a global-migration, circular-flow chart that creatively displays immigration and emigration movement, across and between regions, over five year periods.

Instructions: Using the provided global-migration website, complete the following chart and the corresponding questions.

URL: <http://www.global-migration.info>

HOW TO USE THE CIRCULAR FLOW CHART:

- EACH SEGMENT OF THE COLORED RING REPRESENTS A REGION OF THE WORLD.
- IF YOU TAP ON THE REGION, IT EXPANDS THE VIEW TO INDIVIDUAL COUNTRIES.
- THE COLORED LINES FLOWING TOWARDS THE "WHITE" BAR DISPLAY THE NUMBER OF IMMIGRANTS TO THE REGION, WHOSE LINE SIZE REPRESENTS ITS VALUE.
- THE LINES THAT SHARE THE SAME COLOR AS THE REGION BAR, DISPLAY WHERE EMIGRANTS OF THE GIVEN REGION ARE MOVING TO.
- HOVER/TAP ON ANY OF THE LINES TO SEE THE NUMBER OF MIGRANTS BETWEEN REGIONS OVER THE SELECTED 5-YEAR PERIOD.



REGION	LARGEST IN-MIGRATION TREND FROM ANOTHER REGION	LARGEST OUT-MIGRATION TREND FROM ANOTHER REGION	RANK THE REGIONS WITH THE LARGEST INTERREGIONAL MIGRATION. HINT: YOU MAY WANT TO WRITE THE AMOUNT OF MIGRANTS FIRST, THEN RANK).
North America	Ex: Latin America	Ex: Latin America	96,102 (over 5 years)
Africa			
Europe			
Fmr Soviet Union			
West Asia			
South Asia			
East Asia			
South-East Asia			
Oceania			
Latin America			

Next, identify three regional migration flows from the above chart that have a direct correlation with the regions' close proximity of distance to each other.

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Identify one regional migration flow between two regions that has a far proximity of distance.

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Explain the social, economic, or political reason why these two regions have a large migration flow between the two.

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List the regions that have a larger OUT-migration than IN-migration.

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List the regions that have a larger IN-migration than OUT-migration.

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Think of three other situations where a circular plot chart would be an acceptable way to illustrate data.

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