Danielle Senechal

MAT-374: Data Analytics

Hom­­ework 1

January 31st, 2020

A close up of a sign

Description automatically generated

A screenshot of a cell phone

Description automatically generated

About 33% of individuals in the dataset have never been married.

A picture containing screenshot

Description automatically generated

About 76% of individuals in the adult dataset have incomes greater than or equal to $50,000, while the other 24% of individuals make less than $50,000.

A screenshot of a cell phone

Description automatically generated

Of the individuals in the adult dataset, the majority (about 46%) are married, while 33% have never been married. The third largest category is divorced, and about 14% of individuals in the adult dataset fall into this category. Both the separated and the widowed category contain each about 3% of the people in the adult dataset.

A screenshot of a social media post

Description automatically generated

A screenshot of a cell phone

Description automatically generated