

## Scatter Plot Relationships - Sorting Cards

positive association	linear relationship	As $x$ increases, $y$ increases.
negative association	linear relationship	As $x$ increases, $y$ decreases.
no relationship	nonlinear relationship	As $x$ increases, $y$ first decreases and then increases
negative association	linear relationship	As $x$ increases, $y$ decreases.
positive association	linear relationship	As $x$ increases, $y$ increases.

