

Assignment 1

Write a succinct paragraph that tells the story embodied in the attached data. To support your story, devise an appropriate table and refer to this table in your paragraph. Be sure to attach your table to your paragraph.

You may assume that measurement is reliable and valid. You do NOT need to use any statistical tests.

Hand in **2 copies** on September 14 (TUESDAY) or send by email

Data:

These data stem from a survey of male MIT graduates from classes in the 1950s. The data were collected in 1970. Three variables are used:

Satisfaction with current job: based on a 5 point scale with 5=very great satisfaction and 1-3=not great

Plans to stay: based on answers to an open ended question asking how long he thought he would remain with the organization he was currently working for

Accommodation of work to family: based on an index with two components

1. 2 family questions: importance of job which leaves enough time for family and personal life; relative greater satisfaction from family than career
2. 2 work questions: not high aspirations for career; success at work not very important

Accommodation

Satisfaction with job:	High		Low	
	Great	Not Great	Great	Not Great
Remaining in present organization:				
definitely plan to stay	7	23	39	3
not sure, but possibly leave	23	88	67	40