

This is a survey for a sociology project. Please answer the questions as accurately as possible. Your responses are confidential. We appreciate your help in this project.

open 1. How important is physical fitness to you? Why?

✓ imp = 5
not important = 2
only a little bit imp. = 4
hardly = 3

Please record your degree of agreement with each of statements 2-7:

life 2. Exercising more than three times a week is necessary for a healthy lifestyle.

Strongly ⁵ 5 Agree Somewhat 4 Agree Neutral 3 Somewhat 2 Disagree Strongly 1 Disagree

feel 3. People who exercise regularly feel better about themselves than people who do not exercise regularly.

Strongly 5 Agree Somewhat 4 Agree Neutral 3 Somewhat 2 Disagree Strongly 1 Disagree

health 4. People who exercise regularly tend to have fewer health problems.

Strongly 5 Agree Somewhat 4 Agree Neutral 3 Somewhat 2 Disagree Strongly 1 Disagree

satis 5. I am satisfied with the amount of exercise I perform per week.

Strongly 1 Agree Somewhat 2 Agree Neutral 3 Somewhat 4 Disagree Strongly 5 Disagree

dis 6. I disapprove of those who choose not to include regular exercise in their weekly routine.

Strongly 5 Agree Somewhat 4 Agree Neutral 3 Somewhat 2 Disagree Strongly 1 Disagree

enc 7. I often encourage others to exercise.

Strongly 5 Agree Somewhat 4 Agree Neutral 3 Somewhat 2 Disagree Strongly 1 Disagree

you 8 8. How do you feel about yourself while exercising?

1 I have a more negative attitude about myself while exercising.

2 My attitude about myself is unaffected while I exercise.

3 I have a more positive attitude about myself while exercising.

plan 9 9. In the coming year I plan to exercise (choose from below) than I do now.

Much 1 Somewhat 2 Same 3 Somewhat 4 Much 5
Less Less More More

ideal 10 10. Ideally, I would like to exercise (circle below) times per week.

0 1 2 3 4 5 6 7 ⁸ more than 7

week 11 11. Last week, how many times did you exercise for 30 minutes or more?

0 1 2 3 4 5 6 7 ⁸ more than 7

month 12 12. What is the most times per week you exercised for 30 minutes or more in the last month?

0 1 2 3 4 5 6 7 ⁸ more than 7

year 13 13. What is the most times per week you exercised for 30 minutes or more in the last five years?

0 1 2 3 4 5 6 7 ⁸ more than 7

gender 14 14. What is your gender? (please circle) Male¹ Female²

age 15 15. What is your age? #

School 16 16. What is your year in school? ⁵1 ⁴2 ³3 ²4 ¹5+

major 17 17. What is your major? _____

credit 18 18. How many credits are you taking this semester? #

work 19 19. How many hours do you work per week?

Don't work 6 1-5 hours 5 6-10 4 11-15 3 15-20 2 20+ 1

¹ Business
² Education
³ Lib S
⁴ Engineering
⁵ Graduate
⁶ Other

Example Summary Sheet (does not have to be on spread sheet like this one)

GROUP #3

ID #	WEEK11	MONTH	YEAR13	LIFE2	FEEL3	HEALTHSATISS	DIS6	ENC7	YOUR8	PLAN9	IDEAL10	SUM DV	OPEN	GENDEIAGE15	SCHOOIMAJOR1	CREDIT WORK15					
	Independent Variable				Dependent Variable									Control							
301	0	1	7	4	5	3	4	1	1	3	3	4	28	2	2	2	2	4	3	12	2
302	3	3	5	4	4	4	3	1	4	3	4	5	32	1	2	20	3	1	1	15	6
303	1	2	7	4	4	5	4	1	1	2	4	4	29	4	1	21	2	6	6	19	6
304	5	5	8	5	4	4	2	1	4	3	4	6	33	5	2	21	3	3	3	16	6
305	5	6	8	5	5	5	1	5	5	3	3	6	38	5	2	22	4	3	3	16	1.5
306	4	7	7	5	5	5	1	3	5	3	5	6	38	5	2	18	1	1	1	15	6
307	6	7	8	5	4	4	1	2	5	3	4	6	34	5	2	18	1	3	3	17	6
308	7	6	6	5	5	5	2	4	4	3	4	7	39	5	2	18	1	1	1	13	6
309	2	2	8	4	4	4	5	1	3	1	5	4	31	5	2	21	3	3	3	14	2
310	0	2	5	3	2	5	4	3	3	3	5	4	32	4	2	22	5	3	3	12	2

```
COMPUTE sum = life2 + feel3 + health4 + satis5 + dis6 + enc7 + your8 + plan9
+ ideal10 .
EXECUTE .
compute check = sumdv - sum.
execute.
list.
FREQUENCIES
  VARIABLES=week11 month12 year13 life2 feel3 health4 satis5 dis6 enc7 your8
  plan9 ideal10 gender14 school16 major17 credit18 work19 sumdv sum open1 check
  /STATISTICS=MEAN
  /ORDER ANALYSIS .
EXECUTE .
COMMENT You will run the analyses up to this point. I run the rest.
RELIABILITY
  /VARIABLES=life2 feel3 health4 satis5 dis6 enc7 your8 plan9 ideal10
  /FORMAT=NOLABELS
  /SCALE(ALPHA)=ALL/MODEL=ALPHA
  /STATISTICS=SCALE CORR
  /SUMMARY=TOTAL .
RECODE
  open1
  (4=4) (5=5) (1 thru 3=3) INTO opencat .
EXECUTE.
MEANS
  TABLES=sum BY OPEN1 opencat
  /CELLS MEAN COUNT STDDEV
  /STATISTICS ANOVA .
CORRELATIONS
  /VARIABLES=week11 month12 year13 credit18 sum
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE .
RECODE
  school16
  (3=3) (1 thru 2=1) (4 thru 5=5) INTO sch16cat .
RECODE
  work19
  (1 thru 2=1) (4 thru 6=2) INTO wrk19cat .
EXECUTE .
MEANS
  TABLES=sum BY gender14 sch16cat wrk19cat
  /CELLS MEAN COUNT STDDEV
  /STATISTICS ANOVA .
RECODE
  week11
  (0 thru 1=1) (2 thru 3=2) (4 thru 7=3) INTO week11ct .
RECODE
  month12
  (0 thru 2=1) (3 thru 4=2) (5 thru 7=3) INTO mnth12ct .
RECODE
  year13
  (7=2) (8=3) (3 thru 6=1) INTO year13ct .
RECODE
  credit18
  (10 thru 13=1) (14 thru 15=2) (16 thru 20=3) INTO crdt18ct .
EXECUTE .
CROSSTABS
  /TABLES=opencat BY week11ct mnth12ct year13ct gender14 sch16cat crdt18ct wrk19cat
  /FORMAT=AVALUE TABLES
  /STATISTIC=CHISQ
  /CELLS= COUNT COLUMN .
```