

Homework Behavior (S061A, S061B, s061_A, s061_B)

The SPSS code below creates an approximation of hours spent on homework from questions S061A and S061A in 2000, and S061_A and S061_B in 2002 plus. The survey questions are:

2000 Survey

61) Overall, about how much time do you spend on homework EACH WEEK, in school? Outside of school?

(MARK ONE IN EACH COLUMN)

| | In School | Outside of School |
|------------------------|-----------------------|-----------------------|
| None | <input type="radio"/> | <input type="radio"/> |
| Less than 1 hour | <input type="radio"/> | <input type="radio"/> |
| 1 or 2 hours | <input type="radio"/> | <input type="radio"/> |
| 3 or 4 hours | <input type="radio"/> | <input type="radio"/> |
| 5 or 6 hours | <input type="radio"/> | <input type="radio"/> |
| 7, 8, or 9 hours | <input type="radio"/> | <input type="radio"/> |
| Over 10 hours..... | <input type="radio"/> | <input type="radio"/> |

2002-2005 Surveys

61) Overall, about how much time do you spend on homework EACH WEEK, in school (for example, in study hall, during lunch or free periods, etc.)? Outside of school?

(CIRCLE ONE ON EACH LINE)

| | None | Less than 1 hour | 1 or 2 hours | 3 or 4 hours | 5 or 6 hours | 7, 8, or 9 hours | Over 10 hours |
|--------------------------|------|------------------|--------------|--------------|--------------|------------------|---------------|
| a) In school | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| b) Outside school | 1 | 2 | 3 | 4 | 5 | 6 | 7 |

```

** Homework .
***** For 2000 .
if year = 2000 hmwrkin = S061A .
if year = 2000 homewrk = S061B .

*** For 2002 plus .
*****homework IN SCHOOL *****.
if S061_a eq 1 hmwrkin = 0.
if S061_a eq 2 hmwrkin = .5.
if S061_a eq 3 hmwrkin = 1.5.
if S061_a eq 4 hmwrkin = 3.5.
if S061_a eq 5 hmwrkin = 5.5.
if S061_a eq 6 hmwrkin = 8.
if S061_a eq 7 hmwrkin = 10.
*****.

*****homework--OUT OF SCHOOL *****.
if S061_B eq 1 homewrk = 0.
if S061_B eq 2 homewrk = .5.
if S061_B eq 3 homewrk = 1.5.
if S061_B eq 4 homewrk = 3.5.
if S061_B eq 5 homewrk = 5.5.
if S061_B eq 6 homewrk = 8.
if S061_B eq 7 homewrk = 10.
***** .

compute allhmwrk = sum(hmwrkin,homewrk ).

Variable label allhmwrk 'all homework summed'.
variable label hmwrkin 'hours on homework s061_a, S061a'.
variable label homewrk 'hours on homework outside school, s061_b, S061b'.

if S061_a = -99797 hmwrkin = -99797 .
if S061_B = -99797 homewrk = -99797 .
if S061a = -99797 hmwrkin = -99797 .
if S061B = -99797 homewrk = -99797 .

if S061_a = -999 hmwrkin = -999 .
if S061_B = -999 homewrk = -999 .
if S061a = -999 hmwrkin = -999 .
if S061B = -999 homewrk = -999 .

if hmwrkin = -999 or homewrk = -999 allhmwrk = -999 .
if hmwrkin = -99797 or homewrk = -99797 allhmwrk = -99797 .

add value labels allhmwrk hmwrkin homewrk
-999 'Missing for some other reason (DK/Refused/Skipped Question)'
-99797 'No more valid answers (possibly incomplete student survey)' .

```