Data frame: hw1_fa

ID	Name	Label	Values	Value Labels
1	STU_ID	Student ID	range:	101101-461214
2	SCH_ID	School ID	range:	1011-4612
3	BYSEX	Sex-composite	1 2 999	Male Female 999 (Missing)
4	BYRACE	Student^s race/ethnicity-composite	1 2 3 4 5 6 7 999	Amer. Indian/Alaska Native, non-Hispanic Asian, Hawaii/Pac. Islander,non- Hispanic Black or African American, non- Hispanic Hispanic, no race specified Hispanic, race specified More than one race, non- Hispanic White, non-Hispanic 999 (Missing)
5	BYSTLANG	Whether English is student^s native language-composite	0 1 999	No Yes 999 (Missing)
6	BYPARACE	Parent^s race/ethnicity-composite	1 2 3 4 5 6 7 999	Amer. Indian/Alaska Native, non-Hispanic Asian, Hawaii/Pac. Islander,non- Hispanic Black or African-American, non- Hispanic Hispanic, no race specified Hispanic, race specified More than one race, non- Hispanic White, non-Hispanic 999 (Missing)
7	BYPARLNG	Parent^s native language-composite	1 2 3 4 5 6 999	English Spanish Other European language West/South Asian language Pacific Asian/Southeast Asian language Other language 999 (Missing)
8	BYFCOMP	Family composition	1 2 3 4 5	Mother and father Mother and male guardian Father and female guardian Two guardians Mother only

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			6 7 8 9 999	Father only Female guardian only Male guardian only Lives with student less than half time 999 (Missing)
9	BYPARED	Parents^ highest level of education	1 2 3 4 5 6 7 8 999	Did not finish high school Graduated from high school or GED Attended 2-year school, no degree Graduated from 2-year school Attended college, no 4-year degree Graduated from college Completed Master^s degree or equivalent Completed PhD, MD, other advanced degree 999 (Missing)
10	BYMOTHED	Mother's highest level of education-composite	1 2 3 4 5 6 7 8 999	Did not finish high school Graduated from high school or GED Attended 2-year school, no degree Graduated from 2-year school Attended college, no 4-year degree Graduated from college Completed Master^s degree or equivalent Completed PhD, MD, other advanced degree 999 (Missing)
11	BYFATHED	Father's highest level of education-composite	1 2 3 4 5 6 7 8 999	Did not finish high school Graduated from high school or GED Attended 2-year school, no degree Graduated from 2-year school Attended college, no 4-year degree Graduated from college Completed Master^s degree or equivalent Completed PhD, MD, other advanced degree 999 (Missing)
12	BYINCOME	Total family income from all sources 2001-composite	1 2 3	None \$1,000 or less \$1,001-\$5,000

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			4 5 6 7 8 9 10 11 12 13	\$5,001-\$10,000 \$10,001-\$15,000 \$15,001-\$20,000 \$20,001-\$25,000 \$25,001-\$35,000 \$35,001-\$50,000 \$50,001-\$75,000 \$75,001-\$100,000 \$100,001-\$200,000 \$200,001 or more
13	BYSTEXP	How far in school student thinks will get-composite	1 2 3 4 5 6 7 999	Less than high school graduation High school graduation or GED only Attend or complete 2-year college/school Attend college, 4-year degree incomplete Graduate from college Obtain Master^s degree or equivalent Obtain PhD, MD, or other advanced degree 999 (Missing)
14	BYPARASP	How far in school parent wants 10th grader to go-composite	1 2 3 4 5 6 7	Less than high school graduation High school graduation or GED only Attend or complete 2-year college/school Attend college, 4-year degree incomplete Graduate from college Obtain Master^s degree or equivalent Obtain PhD, MD, or other advanced degree
15	BYTXCSTD	Standardized test composite score- math/reading	range: 2	25.1-79.9
16	BYTXMSTD	Math test standardized score	24.45 25.86 26.76 27 27.89 27.94 28.09 28.81 29.1 29.48 29.51 29.67 30.03 30.51	24.45 25.86 26.76 27.00 27.89 27.94 28.09 28.81 29.10 29.48 29.51 29.67 30.03 30.51

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				30.59	30.59 < truncated>
	17	BYTXRSTD	Reading test standardized score	22.57 25.65 26.02 26.14 27.49 28.85 28.97 29.1 29.47 29.71 30.58 30.7 31.07 31.19 31.56	22.57 25.65 26.02 26.14 27.49 28.85 28.97 29.10 29.47 29.71 30.58 30.70 31.07 31.19 31.56 < truncated>
	18	BYSCTRL	School control	1 2 3 999	Public Catholic Other private 999 (Missing)
	19	BYURBAN	School urbanicity	1 2 3 999	Urban Suburban Rural 999 (Missing)
	20	BYREGION	Geographic region of school	1 2 3 4	Northeast Midwest South West
	21	BY10FLP	Grade 10 percent free lunch-categorical	1 2 3 4 5 6 7 999	0-5 percent 6-10 percent 11-20 percent 21-30 percent 31-50 percent 51-75 percent 76-100 percent
	22	BYS20A	Students get along well with teachers	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	23	BYS20B	There is real school spirit	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)

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	24	BYS20C	Students friendly with other racial groups	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	25	BYS20D	Other students often disrupt class	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	26	BYS20E	The teaching is good	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	27	BYS20F	Teachers are interested in students	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	28	BYS20G	Teachers praise effort	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	29	BYS20H	In class often feels put down by teachers	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	30	BYS20I	In class often feels put down by students	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	31	BYS20J	Does not feel safe at this school	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	32	BYS20K	Disruptions get in way of learning	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	33	BYS20L	Misbehaving students often get away with it	1 2	Strongly agree Agree

., .	172020		iocamos25 100/session/me1000	3 4 999	Disagree Strongly disagree 999 (Missing)
	34	BYS20M	There are gangs in school	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	35	BYS20N	Racial/ethnic groups often fight	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	36	BYS21A	Everyone knows what school rules are	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	37	BYS21B	School rules are fair	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	38	BYS21C	Punishment same no matter who you are	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	39	BYS21D	School rules are strictly enforced	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	40	BYS21E	Students know punishment for broken rules	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
	41	BYS22A	Had something stolen at school	1 2 3 999	Never Once or twice More than twice 999 (Missing)
	42	BYS22B	Someone offered drugs at school	1 2 3 999	Never Once or twice More than twice 999 (Missing)

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43	BYS22C	Someone threatened to hurt 10th grader at school	1 2 3 999	Never Once or twice More than twice 999 (Missing)
44	BYS22D	Got into a physical fight at school	1 2 3 999	Never Once or twice More than twice 999 (Missing)
45	BYS22E	Someone hit 10th grader	1 2 3 999	Never Once or twice More than twice 999 (Missing)
46	BYS22F	Someone forced money/things from 10th grader	1 2 3 999	Never Once or twice More than twice 999 (Missing)
47	BYS22G	Someone damaged belongings	1 2 3 999	Never Once or twice More than twice 999 (Missing)
48	BYS22H	Someone bullied or picked on 10th grader	1 2 3 999	Never Once or twice More than twice 999 (Missing)
49	BYS24A	How many times late for school	1 2 3 4 5 999	Never 1-2 times 3-6 times 7-9 times 10 or more times 999 (Missing)
50	BYS24B	How many times cut/skip classes	1 2 3 4 5 999	Never 1-2 times 3-6 times 7-9 times 10 or more times 999 (Missing)
51	BYS24C	How many times absent from school	1 2 3 4 5 999	Never 1-2 times 3-6 times 7-9 times 10 or more times 999 (Missing)
52	BYS24D	How many times got in trouble	1 2 3 4	Never 1-2 times 3-6 times 7-9 times

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			5 999	10 or more times 999 (Missing)
53	BYS24E	How many times put on in-school suspension	1 2 3 4 5 999	Never 1-2 times 3-6 times 7-9 times 10 or more times 999 (Missing)
54	BYS24F	How many times suspended/put on probation	1 2 3 4 5 999	Never 1-2 times 3-6 times 7-9 times 10 or more times 999 (Missing)
55	BYS24G	How many times transferred for disciplinary reasons	1 2 3 4 5 999	Never 1-2 times 3-6 times 7-9 times 10 or more times 999 (Missing)
56	BYS27A	Classes are interesting and challenging	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
57	BYS27B	Satisfied by doing what expected in class	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
58	BYS27C	Has nothing better to do than school	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
59	BYS27D	Education is important to get a job later	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
60	BYS27E	School is a place to meet friends	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
61	BYS27F	Plays on a team or belongs to a club	1 2	Strongly agree Agree

			3 4 999	Disagree Strongly disagree 999 (Missing)
62	BYS27G	Learns skills for job in school	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
63	BYS27H	Teachers expect success in school	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
64	BYS27I	Parents expect success in school	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
65	BYS28	How much likes school	1 2 3 999	Not at all Somewhat A great deal 999 (Missing)
66	BYS34A	Hours/week spent on homework in school	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 <>	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 10 hours 11 hours 12 hours 13 hours 14 hours
67	BYS34B	Hours/week spent on homework out of school	0 1 2 3 4 5 6 7 8 9	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 10 hours

1/2020		localitost. 25 1 60/session/ file 1000	11 12 13 14 <>	11 hours 12 hours 13 hours 14 hours < truncated>
68	BYS35A	Hours/week spent on math homework in school	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 <>	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 10 hours 11 hours 12 hours 13 hours 14 hours < truncated>
69	BYS35B	Hours/week spent on math homework out of school	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 <>	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 10 hours 11 hours 12 hours 13 hours 14 hours < truncated>
70	BYS36A	Hours/week spent on English homework in school	0 1 2 3 4 5 6 7 8 9 10 11 12 13	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 10 hours 11 hours 12 hours

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		14 <>	14 hours < truncated>
71 BYS36B	Hours/week spent on English homework out of school	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 <>	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 10 hours 11 hours 12 hours 13 hours 14 hours < truncated>
72 BYS37	Importance of good grades to student	1 2 3 4 999	Not important Somewhat important Important Very important 999 (Missing)
73 BYS38A	How often goes to class without pencil/paper	1 2 3 4 999	Never Seldom Often Usually 999 (Missing)
74 BYS38B	How often goes to class without books	1 2 3 4 999	Never Seldom Often Usually 999 (Missing)
75 BYS38C	How often goes to class without homework done	1 2 3 4 999	Never Seldom Often Usually 999 (Missing)
76 BYS42	Hours/week spent on extracurricular activities	0 1 2 3 4 5 6 7 8 9	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours

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			11 12 13 14 <>	11 hours 12 hours 13 hours 14 hours < truncated>
77	BYS43	Hours/week spent reading outside of school	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 <>	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 hours 7 hours 8 hours 9 hours 11 hours 11 hours 12 hours 13 hours 14 hours < truncated>
78	BYS44A	How often visits with friends at local hangout	1 2 3 4 999	Rarely or never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
79	BYS44B	How often works on hobbies	1 2 3 4 999	Rarely or never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
80	BYS44C	How often volunteers or performs community service	1 2 3 4 999	Rarely or never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
81	BYS44D	How often drives or rides around	1 2 3 4 999	Rarely or never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
82	BYS44E	How often talks on phone with friends	1 2 3 4 999	Rarely or never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
83	BYS44H	How often plays non-school sports	1 2 3	Rarely or never Less than once a week Once or twice a week

			4 999	Everyday or almost everyday 999 (Missing)
84	BYS45A	How often uses computer for fun	1 2 3 4 5 999	Never Rarely Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
85	BYS45B	How often uses computer for school work	1 2 3 4 5 999	Never Rarely Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
86	BYS45C	How often uses computer to learn on own	1 2 3 4 5 999	Never Rarely Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
87	BYS47A	How often uses computer at home	1 2 3 4 5 999	No computer Never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
88	BYS47B	How often uses computer at school	1 2 3 4 5 999	No computer Never Less than once a week Once or twice a week Everyday or almost everyday 999 (Missing)
89	BYS48A	Hours/day spent watching TV/DVD on weekdays	0 1 2 3 4 5 6 999	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 or more hours 999 (Missing)
90	BYS48B	Hours/day spent watching TV/DVD on weekends	0 1 2 3 4 5 6 999	0 hours 1 hour 2 hours 3 hours 4 hours 5 hours 6 or more hours 999 (Missing)

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	91	BYS85A	How often parents checks homework	1 2 3 4 999	Never Rarely Sometimes Often 999 (Missing)
	92	BYS85B	How often parents help with homework	1 2 3 4 999	Never Rarely Sometimes Often 999 (Missing)
	93	BYS85C	Special privileges given for good grades	1 2 3 4 999	Never Rarely Sometimes Often 999 (Missing)
	94	BYS85D	Parents limit privileges due to poor grades	1 2 3 4 999	Never Rarely Sometimes Often 999 (Missing)
	95	BYS85F	Parents limit TV watching or video games	1 2 3 4 999	Never Rarely Sometimes Often 999 (Missing)
	96	BYS85G	Parents limit time with friends	1 2 3 4 999	Never Rarely Sometimes Often 999 (Missing)
	97	BYS86A	How often discussed school courses with parents	1 2 3 999	Never Sometimes Often 999 (Missing)
	98	BYS86B	How often discussed school activities with parents	1 2 3 999	Never Sometimes Often 999 (Missing)
	99	BYS86C	How often discuss things studied in class with parents	1 2 3 999	Never Sometimes Often 999 (Missing)
	100	BYS86D	How often discussed grades with parents	1 2 3 999	Never Sometimes Often 999 (Missing)

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1	01	BYS86I	How often discussed troubling things with parents	1 2 3 999	Never Sometimes Often 999 (Missing)
1	.02	BYS87A	Gets totally absorbed in mathematics	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	.03	BYS87B	Thinks reading is fun	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	04	BYS87C	Thinks math is fun	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	.05	BYS87D	Reads in spare time	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	.06	BYS87E	Gets totally absorbed in reading	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	07	BYS87F	Mathematics is important	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	.08	BYS88A	Most people can learn to be good at math	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	09	BYS88B	Have to be born with ability to be good at math	1 2 3 4 999	Strongly agree Agree Disagree Strongly disagree 999 (Missing)
1	10	BYS89A	Can do excellent job on math tests	1 2 3	Almost never Sometimes Often

1/1/2020	localhost:25180/session/file1608234a4864.html					
			4 999	Almost always 999 (Missing)		
111	BYS89B	Can understand difficult math texts	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
112	BYS89C	Can understand difficult English texts	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
113	BYS89D	Studies to get a good grade	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
114	BYS89E	Can learn something really hard	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
115	BYS89F	Can understand difficult English class	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
116	BYS89G	Remembers most important things when studies	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
117	BYS89H	Studies to increase job opportunities	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
118	BYS89I	Can do excellent job on English assignments	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		
119	BYS89J	Works as hard as possible when studies	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)		

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	120	BYS89K	Can do excellent job on English tests	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	121	BYS89L	Can understand difficult math class	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	122	BYS89M	Can master skills in English class	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	123	BYS89N	Can get no bad grades if decides to	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	124	BYS89O	Keeps studying even if material is difficult	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	125	BYS89P	Studies to ensure financial security	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	126	BYS89Q	Can get no problems wrong if decides to	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	127	BYS89R	Can do excellent job on math assignments	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	128	BYS89S	Does best to learn what studies	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
	129	BYS89T	Can learn something well if wants to	1 2	Almost never Sometimes

			3 4 999	Often Almost always 999 (Missing)
130	BYS89U	Can master math class skills	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
131	BYS89V	Puts forth best effort when studying	1 2 3 4 999	Almost never Sometimes Often Almost always 999 (Missing)
132	BYS90A	Important to friends to attend classes regularly	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
133	BYS90B	Important to friends to study	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
134	BYS90C	Important to friends to play sports	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
135	BYS90D	Important to friends to get good grades	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
136	BYS90E	Important to friends to be popular with students	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
137	BYS90F	Important to friends to finish high school	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
138	BYS90G	Important to friends to have steady boy/girlfriend	1 2 3 999	Not important Somewhat important Very important 999 (Missing)
139	BYS90H	Important to friends to continue education past high school	1 2 3 999	Not important Somewhat important Very important 999 (Missing)

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140	BYS90J	Important to friends to do community work	1 2 3 999	Not important Somewhat important Very important 999 (Missing)	
141	BYS90K	Important to friends to have job	1 2 3 999	Not important Somewhat important Very important 999 (Missing)	
142	BYS90L	Important to friends to get together with friends	1 2 3 999	Not important Somewhat important Very important 999 (Missing)	
143	BYS90M	Important to friends to go to parties	1 2 3 999	Not important Somewhat important Very important 999 (Missing)	
144	BYS90Q	Important to friends to make money	1 2 3 999	Not important Somewhat important Very important 999 (Missing)	
145	BYS91	Number of close friends who dropped out	1 2 3 4 999	None of them Some of them Most of them All of them 999 (Missing)	