

Table 116.—Percentage distribution of 4th-graders in public schools, by time spent on homework and television viewing each day: 1992 and 1996

Selected characteristics of students	Time spent on homework each day					Amount of television watched each day			
	Don't have	Don't do	Half hour or less	One hour	More than one hour	Six hours or more	Four to five hours	Two to three hours	One hour or less
1	2	3	4	5	6	7	8	9	10
1992									
All students	15.1 (1.2)	3.0 (0.3)	39.4 (1.3)	26.7 (0.9)	15.8 (0.7)	21.2 (0.7)	21.6 (0.7)	35.9 (0.7)	21.3 (0.7)
Male	16.6 (1.5)	4.6 (0.4)	38.8 (1.4)	25.0 (1.1)	15.0 (0.9)	25.3 (1.1)	21.8 (0.9)	34.3 (1.2)	18.5 (0.9)
Female	13.5 (1.1)	1.4 (0.3)	40.1 (1.5)	28.4 (1.0)	16.6 (0.8)	17.1 (0.8)	21.3 (0.9)	37.4 (1.0)	24.1 (0.9)
Race/ethnicity									
White	16.9 (1.4)	2.4 (0.3)	38.9 (1.6)	27.7 (1.1)	14.1 (0.7)	15.1 (0.8)	22.3 (0.9)	39.8 (0.8)	22.9 (0.9)
Black	9.5 (1.4)	5.3 (0.9)	42.7 (1.5)	22.2 (1.4)	20.2 (1.3)	44.0 (2.0)	18.8 (1.5)	22.6 (1.6)	14.5 (1.0)
Hispanic	11.6 (1.5)	3.6 (0.7)	38.3 (1.8)	27.1 (1.4)	19.4 (1.6)	28.6 (1.6)	20.7 (1.2)	31.4 (1.7)	19.2 (1.6)
Asian/Pacific Islander	8.9 (2.6)	2.2 (1.1)	35.2 (2.9)	34.1 (3.4)	19.5 (2.7)	19.2 (2.4)	21.7 (2.9)	33.4 (3.5)	25.7 (3.0)
American Indian	16.4 (3.1)	1.8 (0.9)	43.8 (4.3)	15.8 (2.7)	22.1 (3.4)	28.1 (3.7)	23.4 (3.9)	25.1 (3.5)	23.3 (3.0)
Parents' highest level of education									
Less than high school	17.6 (3.1)	5.1 (1.6)	37.6 (2.8)	24.2 (2.3)	15.4 (2.1)	28.2 (3.9)	20.8 (2.1)	32.3 (4.1)	18.8 (3.4)
Graduated high school	14.3 (2.0)	3.2 (0.6)	39.9 (2.6)	23.2 (1.9)	19.4 (1.6)	24.5 (1.9)	25.2 (2.4)	36.1 (1.7)	14.3 (1.2)
Some education after high school	16.9 (2.4)	2.8 (0.8)	40.9 (2.3)	25.8 (2.3)	13.6 (1.7)	20.8 (1.8)	24.9 (1.9)	35.9 (2.2)	18.4 (1.7)
Graduated college	14.4 (1.5)	2.2 (0.3)	40.0 (1.5)	28.7 (1.3)	14.7 (0.9)	17.5 (1.1)	19.4 (0.9)	37.0 (1.1)	26.2 (1.2)
Region									
Northeast	2.9 (0.4)	2.4 (0.5)	42.8 (1.7)	33.6 (1.6)	18.2 (1.3)	21.9 (2.4)	21.5 (2.2)	36.6 (1.6)	20.0 (1.8)
Southeast	11.4 (1.5)	4.8 (0.7)	38.0 (1.9)	27.4 (1.7)	18.5 (1.2)	27.0 (1.7)	18.3 (1.0)	35.0 (1.4)	19.7 (1.5)
Central	27.0 (3.4)	2.0 (0.5)	34.6 (2.8)	22.7 (1.6)	13.7 (1.1)	17.8 (1.2)	24.7 (0.9)	38.2 (1.3)	19.2 (1.0)
West	15.9 (2.5)	2.8 (0.3)	42.7 (3.1)	24.8 (1.9)	13.8 (1.6)	19.0 (1.4)	21.4 (1.5)	33.9 (1.5)	25.7 (1.3)
Type of location									
Central city	13.1 (2.5)	4.2 (0.6)	43.2 (2.4)	23.7 (1.7)	15.7 (1.3)	26.8 (1.5)	21.2 (0.6)	30.8 (1.1)	21.2 (1.3)
Urban fringe/large town	16.0 (1.9)	2.4 (0.3)	41.2 (2.1)	27.1 (1.3)	13.4 (1.1)	17.2 (1.1)	21.0 (1.4)	38.5 (1.3)	23.3 (1.3)
Rural/small town	18.2 (2.8)	3.4 (0.6)	35.7 (2.5)	27.0 (2.3)	15.8 (1.3)	20.4 (1.5)	23.2 (1.2)	38.3 (1.5)	18.1 (1.2)
1996									
All students	11.0 (1.0)	3.0 (0.3)	40.3 (1.1)	29.3 (0.8)	16.4 (0.6)	19.0 (0.7)	19.5 (0.7)	36.4 (0.7)	25.1 (1.1)
Male	11.8 (1.1)	4.4 (0.5)	40.0 (1.4)	27.7 (1.0)	16.1 (0.7)	22.4 (0.9)	21.4 (1.0)	34.8 (1.0)	21.4 (1.3)
Female	10.2 (1.1)	1.6 (0.2)	40.7 (1.3)	30.9 (1.2)	16.6 (1.0)	15.5 (0.9)	17.6 (1.0)	38.0 (0.8)	28.9 (1.2)
Race/ethnicity									
White	12.6 (1.4)	2.5 (0.4)	39.0 (1.3)	30.7 (1.0)	15.1 (0.8)	13.3 (0.7)	19.9 (0.9)	40.5 (0.8)	26.3 (1.3)
Black	7.4 (1.6)	5.2 (0.7)	43.5 (1.7)	24.5 (1.6)	19.4 (1.5)	42.1 (2.0)	19.0 (1.4)	22.1 (1.5)	16.8 (1.6)
Hispanic	7.8 (1.2)	3.8 (0.8)	42.3 (2.1)	28.1 (2.0)	18.1 (1.7)	21.5 (1.8)	18.2 (1.2)	33.8 (1.7)	26.6 (1.8)
Asian/Pacific Islander	4.8 (1.8)	1.7 (0.9)	41.5 (4.3)	28.8 (2.5)	23.1 (3.4)	18.9 (3.1)	18.8 (3.3)	29.2 (3.8)	33.1 (5.2)
American Indian	14.4 (3.2)	3.0 (1.6)	44.7 (3.7)	24.2 (4.2)	13.6 (2.8)	25.1 (4.2)	16.2 (3.3)	29.1 (4.1)	29.6 (4.7)
Parents' highest level of education									
Less than high school	6.8 (2.1)	6.4 (1.7)	42.1 (4.6)	21.7 (3.4)	23.0 (3.8)	27.3 (3.6)	24.9 (3.0)	24.4 (3.3)	23.4 (2.8)
Graduated high school	12.2 (2.0)	3.5 (0.8)	42.7 (2.1)	26.8 (1.9)	14.8 (1.3)	22.1 (1.8)	19.8 (1.5)	38.6 (1.8)	19.6 (1.9)
Some education after high school	11.0 (2.4)	1.9 (0.7)	39.7 (2.7)	35.5 (2.7)	11.9 (1.6)	15.8 (2.1)	24.5 (2.3)	39.6 (2.2)	20.1 (2.1)
Graduated college	10.5 (1.2)	1.9 (0.3)	39.5 (1.6)	31.5 (1.2)	16.6 (0.9)	16.8 (1.1)	17.3 (1.2)	38.9 (1.1)	27.0 (1.7)
Region									
Northeast	2.5 (0.8)	2.9 (0.5)	39.2 (2.8)	36.3 (1.6)	19.1 (1.4)	17.2 (1.7)	21.7 (1.2)	36.2 (1.8)	24.9 (1.9)
Southeast	4.8 (1.0)	3.4 (0.5)	44.2 (1.9)	29.5 (0.8)	18.1 (1.4)	27.8 (1.9)	18.8 (1.8)	31.9 (1.5)	21.5 (1.6)
Central	23.2 (3.1)	3.0 (0.6)	35.2 (1.6)	24.6 (1.6)	13.9 (1.2)	16.4 (1.4)	20.0 (1.6)	40.0 (0.8)	23.6 (2.2)
West	11.5 (1.9)	2.8 (0.5)	42.6 (2.1)	27.8 (1.8)	15.3 (1.2)	16.4 (1.3)	18.1 (1.2)	36.7 (1.4)	28.8 (2.3)
Type of location									
Central city	9.1 (1.7)	4.0 (0.6)	42.7 (1.6)	26.9 (1.5)	17.3 (1.3)	23.9 (1.2)	18.6 (1.0)	34.5 (1.0)	23.1 (1.3)
Urban fringe/large town	9.4 (1.5)	2.6 (0.3)	42.2 (1.6)	30.8 (1.2)	15.0 (1.1)	15.1 (1.1)	19.6 (1.1)	38.8 (1.0)	26.5 (1.6)
Rural/small town	18.2 (2.8)	3.7 (0.7)	38.8 (2.4)	24.7 (2.5)	14.7 (1.5)	20.4 (1.3)	20.6 (1.4)	34.2 (1.6)	24.9 (2.1)

NOTE: Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress, National Mathematics Results, unpublished data. (This table was prepared September 1997.)