Name _____ Class _____ Date _____

UNIT 6 | ACTIVITY 6.4

MEDIA MATH

Instructions: *Using the chart below, analyze the patterns you see and write four statements or interpretations that explain the meaning of the numbers.*

AVERAGE TIME EACH DAY CHILDREN USE MEDIA OUTSIDE OF SCHOOL

4:10 = four hours and ten minutes per day

Medium	5–7 years	8–13 years	14–18 years
Television	2:00	3:37	2:43
Videotapes	:21	:29	:29
Movies	:02	:26	:11
Video Games	:13	:32	:20
Books/Magazines	:40	:50	:37
Radio	:23	:35	1:05
CDs and Tapes	:19	:47	1:29
Computer	:08	:32	:30
Total Time	**4:10**	**8:08**	**7:35**

Statement 1:

_____

_____

Statement 2:

_____

_____

Statement 3:

_____

_____

Statement 4:

_____

_____

CREATE A PIE CHART. Most teens aged 14 to 18 sleep for about eight hours per day. They go to school for about six hours per day. On the back of this page, make a pie chart showing how sleep, school, and media use fit into a teen's twenty-four hour day. Label your chart clearly.