

National Center for Health Statistics

Data Detectives Summer Camp

From the Office of Management and Budget (OMB No. 0920-1185, Expiration Date: 03/31/2026):

NOTICE - Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: CDC/ATSDR Information Collection Review Office; 1600 Clifton Road, MS H21-8, Atlanta, GA 30333, ATTN: PRA (0920-1185).

Camper Application Form

Any information you provide to us is voluntary. We will maintain any information you provide in accordance with applicable federal laws.

Camper Information

_____	_____	_____
Applicant's last name	Applicant's first name	Applicant's middle initial
Gender:	____ Male	____ Female
Current grade level:	____ 5 th grade	____ 6 th grade
T-shirt size:		
____ Youth small	____ Youth medium	____ Youth large
____ Adult small	____ Adult medium	____ Adult large
		____ Youth X-large
		____ Adult X-large

Camper Information

This section is to be completed by the camp applicant and not the parent or guardian.

Please rate your knowledge or understanding of the concepts below:

	Know It Well	Have Heard or Seen It	No Clue

Types of statistical data (e.g., numerical, categorical, ordinal)			
Computing summary statistics (e.g., mean, median, mode)			
Computing percentiles (e.g., lower quartile, 25th percentile)			
Graphically presenting data			
Creating and interpreting box and whisker plots			
Creating and interpreting histograms			
Scatter plots			
Bivariate associations			
Interpreting two-way tables			
Probability			
Sampling variability			
Drawing inferences about a population			
Comparing populations			

In a short paragraph, of 4 to 6 sentences (no more than 1000 characters), please tell us what is your favorite math concept, equation, or number? Why?
