

ANTHROPOLOGIST



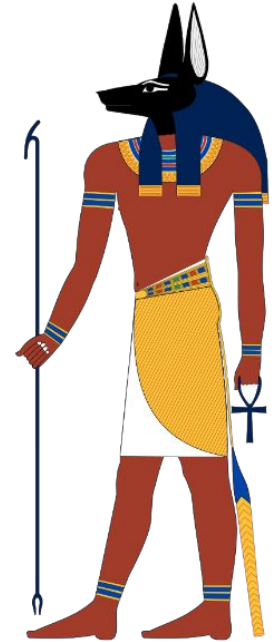
What does an anthropologist do?

Study the human kind and culture
from prehistoric times to the internet era!

Discover old
diseases in
prehistoric bones



Decipher the
meaning in
ancient
paintings



Record myths,
legends, and songs
to learn about
customs and
ideologies



Examine the
impact of social
media among
kids like you!

A creative
process of
ideas



Sharing and
discussing



ANTHROPOLOGIST IN ACTION...

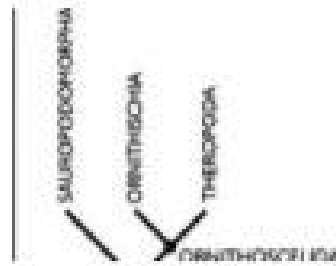
A fun and
challenging
time of
fieldwork



Teach

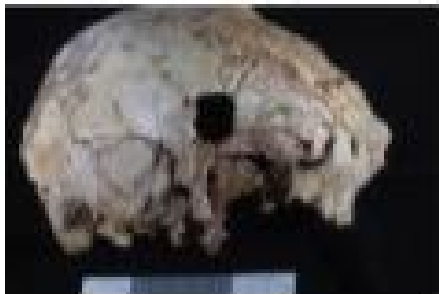


ANTHROPOLOGY IN THE NEWS



New Study Shakes the Roots of the Dinosaur Family Tree

Mar. 22, 2017 — More than a century of theory about the evolutionary history of dinosaurs has been turned on its head following the publication of new research. The work suggests that the family groupings need to be ... [read more »](#)



400,000-Year-Old Fossil Human Cranium Is Oldest Ever Found in Portugal

Mar. 13, 2017 — Researchers have found the oldest fossil human cranium in Portugal, marking an important contribution to knowledge of human evolution during the middle Pleistocene in Europe and to the origin of the ... [read more »](#)

MATH + ANTHROPOLOGY

Statistics is used to:

- 1) organize research
- 2) analyze data
- 3) interpret results, and
- 4) report findings.

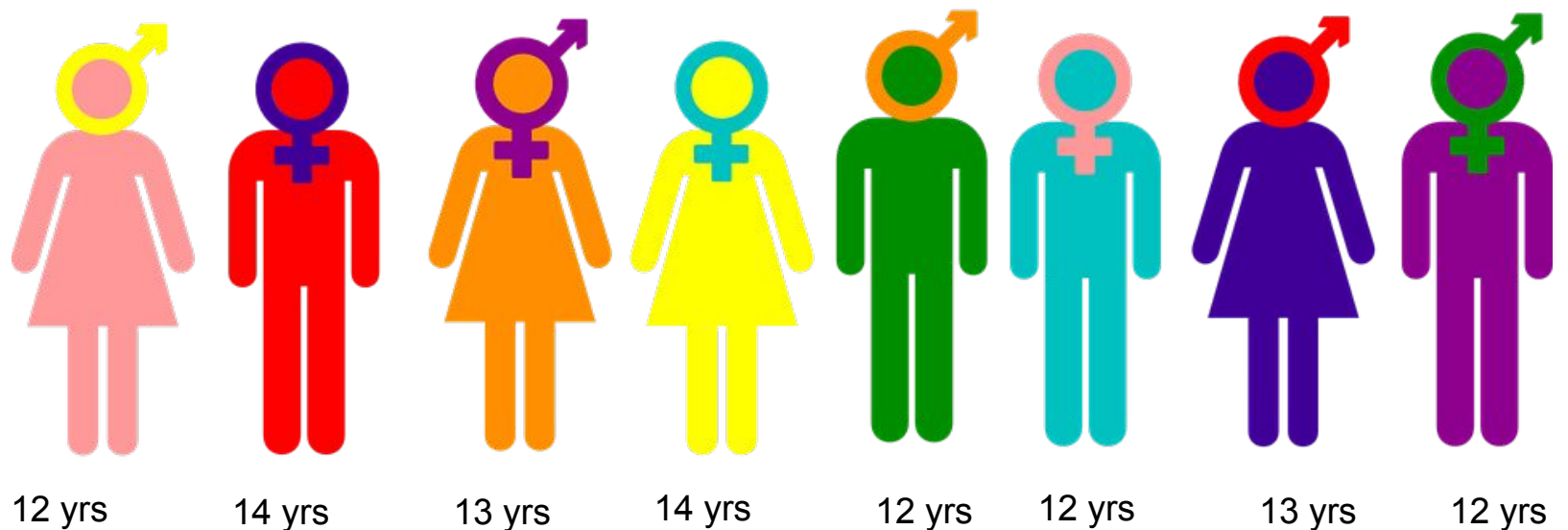


MATH PROBLEM

Math could be used to describe a group or population we are working with regards to age, gender, place of birth, spoken languages, etc.

What is the average of all their ages?

What is the average of the ages of only the women?

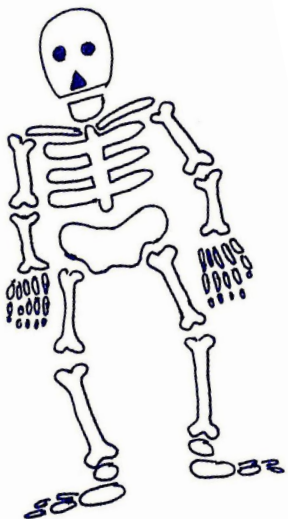


MATH PROBLEM



A biological anthropologist found evidence of tuberculosis from human bones excavated in a modern cemetery of the end of XIX Century in Rhode Island, New England.



Among the 73 skeletons, the distribution of the disease appears to be different according to the gender and approximate age:



	MALE	FEMALE	Total
INFANT	7	5	12
YOUNG ADULTS	26	17	43
SENIOR	10	8	18
Total	43	30	73

 What information does the chart give about the distribution of the disease 

EDUCATION



- Get close to Anthropology in your history, biology, ecology, geography, social science, literature, and philosophy classes
- Statistics, the basic math course!
- Bachelor in Anthropology (4y)
- To become a researcher, postgraduate studies are necessary: Master's degree and Philosopher Doctor (5-6y)



- Follow your interest!
- *An anthropologist is an eternal student!*
Don't be afraid of that.
- Dare to live your own adventure by being different and choosing wisely.

REFERENCES

<http://www.sciencebuddies.org/science-engineering-careers/life-sciences/anthropologist#whatdotheydo>



THANKS!!