

# APES Math Review

The APES Examination will require you to do mathematical calculations. Occasionally these calculations may be somewhat esoteric, and you may find it possible to do them in your head; nonetheless, it is mandatory to show all work for all calculations on the free-response section of the APES exam. This worksheet is designed to help prepare you for the type of calculations you may encounter on this year's APES exam.

For each problem show every step of your work, and indicate the cancellation of all units.

## Scientific Notation

All APES students should be able to work comfortably with numbers in scientific notation. Place the following numbers into scientific notation.

- one billion  $1 \times 10^9$
- 70 trillion  $7 \times 10^{13}$
- 0.00025  $2.5 \times 10^{-4}$
- twenty three thousand  $2.3 \times 10^4$
- three hundred  $3 \times 10^2$
- 7,310,000  $7.31 \times 10^6$

Perform the following calculations in scientific notation.

- $1.3 \times 10^2$  divided by  $3.6 \times 10^2$   
 $0.36111111 \times 10^0$
- $\frac{5.8 \times 10^{22}}{1.2 \times 10^{22}}$
- $1.11 \times 10^{-9} (6.0 \times 10^9) = 6.66 \times 10^0$

## Metric Conversions

All APES students should be comfortable converting between common metric prefixes. Below are common prefixes, and the number of base units each represents. For example, 1 teraWatt =  $10^{12}$  Watts; 1 millimeter =  $10^{-3}$  meters

n = nano =  $10^{-9}$

μ = micro =  $10^{-6}$

m = milli =  $10^{-3}$

# Apes Math Review Notes And Problems Significant

**E Durkheim**



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web little house on the prairie directed by michael landon with michael landon karen grassle melissa gilbert melissa sue anderson the story of the ingalls family who left their house in wisconsin and moved to the west wanting to find a new place for home

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web little house on the prairie top rated wed sep 10 1975 s2 e1 the richest man in walnut grove mr ingalls and his employer mr hansen are anticipating a large income from a big job they have done the ingalls plan to pay their bill at the mercantile

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web the official youtube channel for little house on the prairie which serves as a home for fans of laura ingalls wilder s classic books the beloved television

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web little house on the prairie created by blanche hanalis with melissa gilbert michael landon karen grassle rachel lindsay greenbush the life and adventures of the ingalls family in the nineteenth century american midwest

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web based on laura ingalls wilder s series of little house books this drama series revolved around the 1870s adventures of the ingalls family father charles mother caroline eldest daughter

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web jun 5 2020 adapted from laura ingalls wilder s popular book series the show taught us about the simple life way before paris hilton set on a farm in walnut grove minnesota in the late 1800s

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