www.district287.org/fermi/

October 24 start..
new date

Fermi Essentials

Dates: Problems & Questions featured weekly
6 weeks starting Oct.24

Cost: $40 per student (Gr 1-2 parents do not pay)

Location: All work done via email or web page
(This program has no boundaries.)

Guidelines: Check detailed program information at
www.district287.org/fermi/

Registration: Go online and download application.
Send your application and $40 check to:
(Check payable to Intermediate District 287)
We take POs!
Fermi Math Int 287
1820 Xenium Lane North
Plymouth, MN 55441

Questions: Contact Karen Newell at
kmnewell@district287.org

Divisions
Grades 1 & 2 (Family Math-style problems)
Grades 3 & 4
Grades 5-7
Grades 5-7 PERSONAL website based

Fermi Off-the-Wall Math League

A math adventure on your computer screen…

Do you like to measure, estimate and play around with technology? Do you create math problems while driving in the car or visiting a friend?

The Fermi Off-the-Wall Math League gives you the opportunity to explore math, the internet and real-life math challenges. Try these questions:

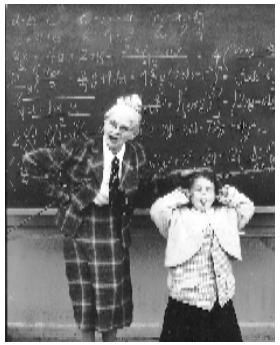
How many water balloons would it take to fill the school gym?
How many eggs would it take to fill the Trojan horse body?
How many baseballs would it take to fill the Twins' dugout?

<u>You'll probably need to know</u>:
What are the approximate dimensions of the gym?
What kind of eggs are we using? Chicken? Duck? Ostrich?
Is that major league baseballs at the HHH Metrodome?

• Fermi questions demand communication. • Fermi questions utilize estimation. • Fermi questions emphasize process rather than "THE Answer" • Fermi questions promote more questions..and crazy answers.

About Fermi Off-the-Wall Math League

Fermi began in 1999 with local students taking-on weekly math challenges. Today Fermi students are from across North America from California to Canada.



Math League • Fermi off-the-wall Math League • Fermi off-the-wall Math League • Fermi off-the-wall Math League • Fermi off-the-wall Math League •

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