

# Mathematical Mysteries

Beacon Media





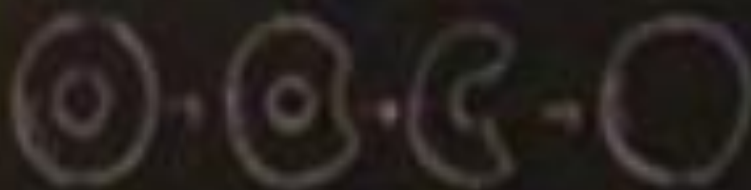
DODECAHEDRON



$$M(H^2) = \pi \left(\frac{1}{137}\right)^2 \sqrt{\frac{hc}{G}}$$

$$3987^{17} + 4365^{12} = 4472^{12}$$

$$n(t) > 1$$



FOX

# Girls just wanna have sums





WE ALL

to forecast weather  
to handle money

USE

we also use math to analyze crime

MATH

to reveal patterns

EVERY

to predict behavior...

DAY NUMB3RS

FRIDAYS 10/9c



CBS Paramount  
NETWORK TELEVISION



[cbs.com/numbers](http://cbs.com/numbers)



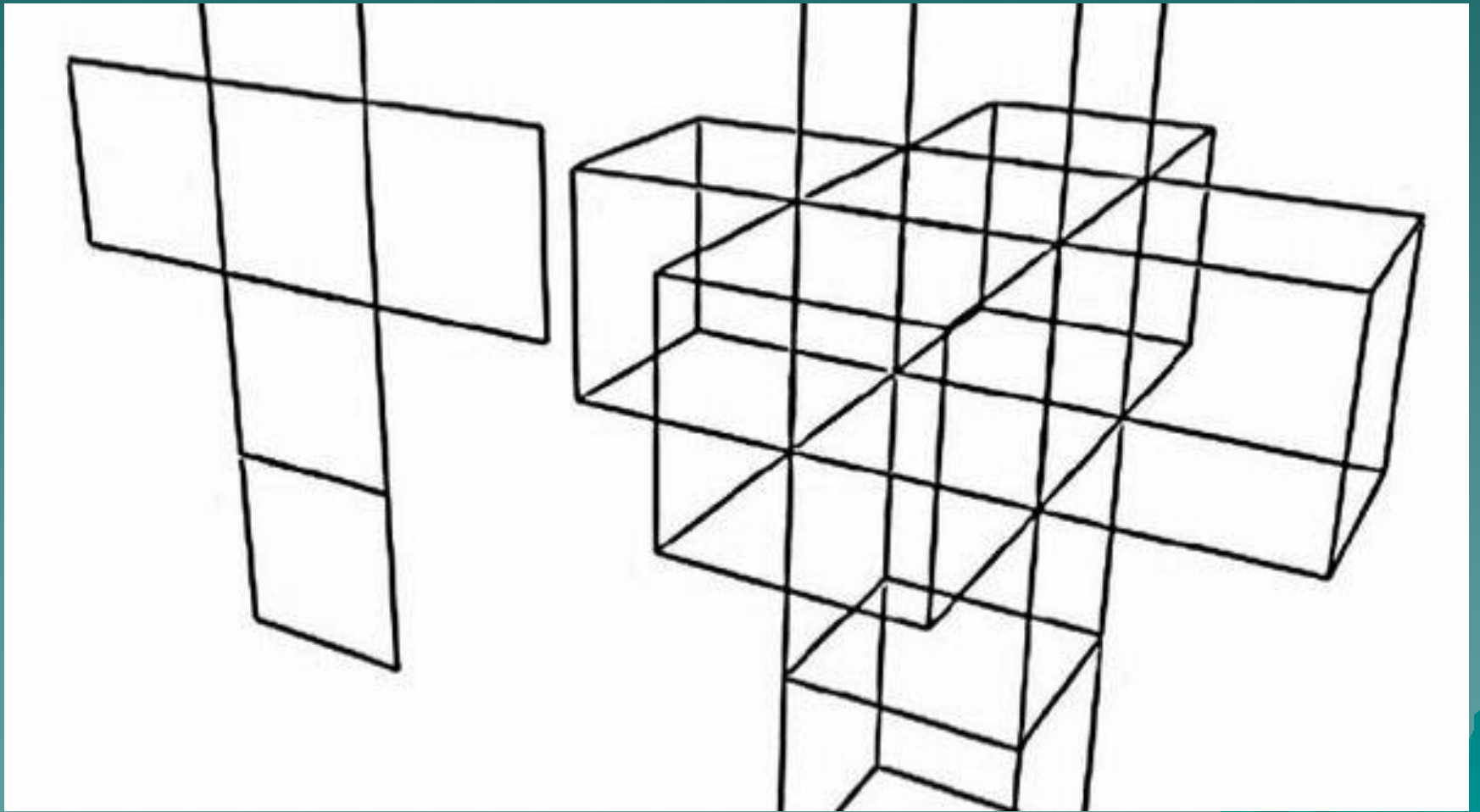
NATIONAL COUNCIL OF  
TEACHERS OF MATHEMATICS



TEXAS  
INSTRUMENTS



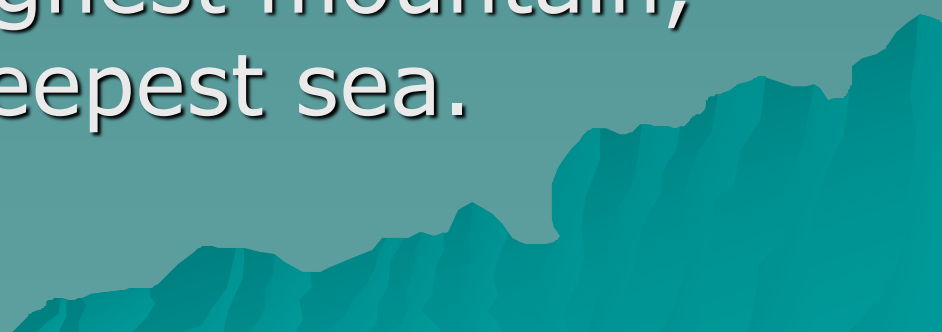
# Dali's *Corpus Hypercube*



# What is dimension?

- ◆ Dimension refers to the structure of a space – height, width, depth, length.
- ◆ But there is a higher dimension of objects and events.
- ◆ There is the Sacred mystery of Christ's atonement, originating in a higher plane of existence...



- ◆ Unfolded into the world we inhabit on earth.
  - ◆ Only by use of analogy e.g. ransom, can our rational mind perceive something of the scope of God's plan.
  - ◆ God's love for us cannot be measured...
  - ◆ Higher than the highest mountain, deeper than the deepest sea.
- 
- A stylized silhouette of a mountain range in shades of teal, located in the bottom right corner of the slide.

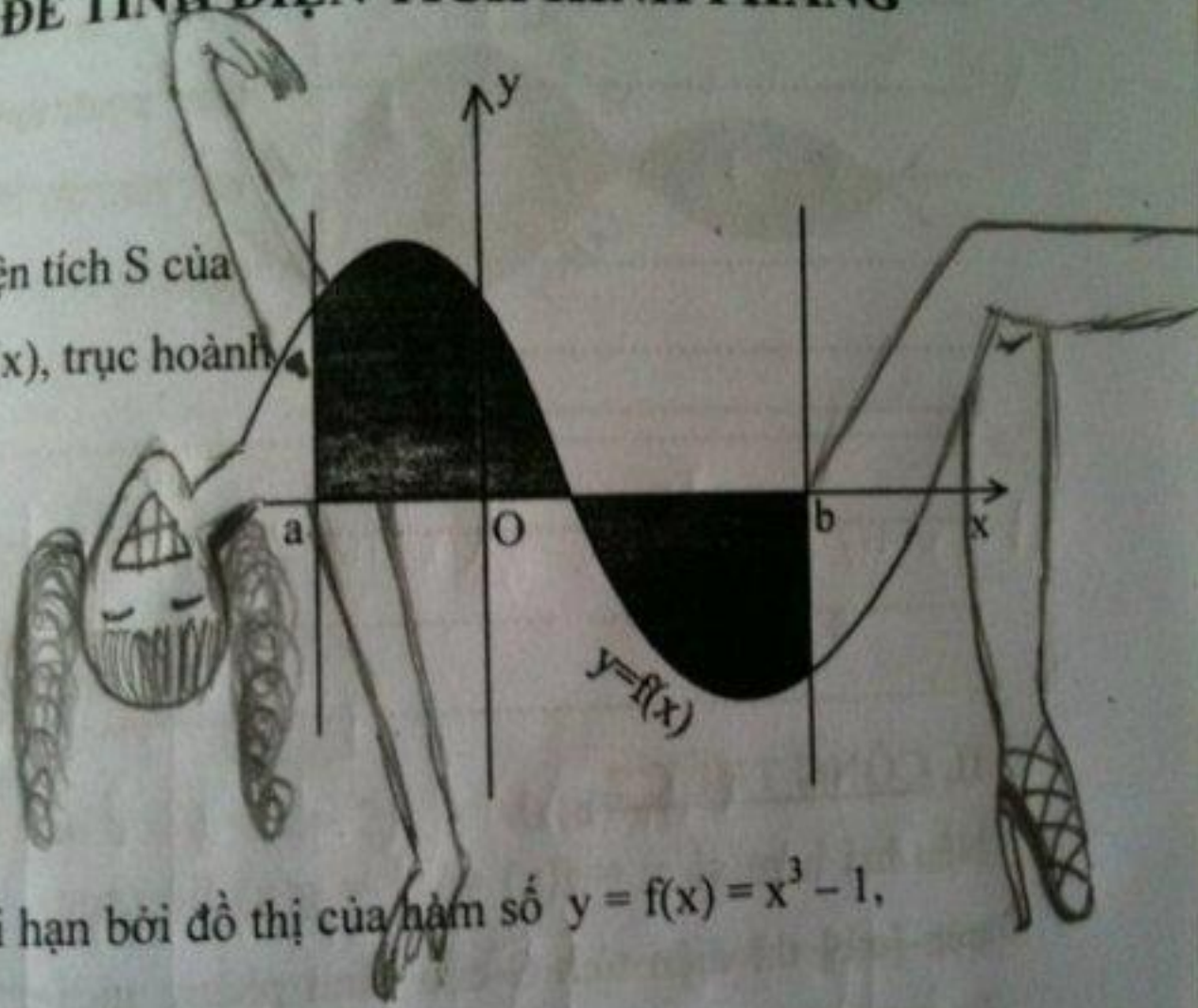
*Dear Algebra,  
Stop asking us to find your X  
She's not coming back*



NE  
VER  
ARGUE  
WITH A  
90° ANGLE.  
IT'S ALWAYS RIGHT.

# H PHÂN ĐỂ TÍNH DIỆN TÍCH HÌNH PHẪNG

[a;b] thì diện tích S của  
n số  $y = f(x)$ , trục hoành



hằng giới hạn bởi đồ thị của hàm số  $y = f(x) = x^3 - 1$ ,

hoành.

**THERE IS A  
FINE LINE  
BETWEEN  
NUMERATOR  
AND  
DENOMINATOR**





WITHOUT  
GEOMETRY

LIFE IS  
POINTLESS

# TODAY'S LESSON

---



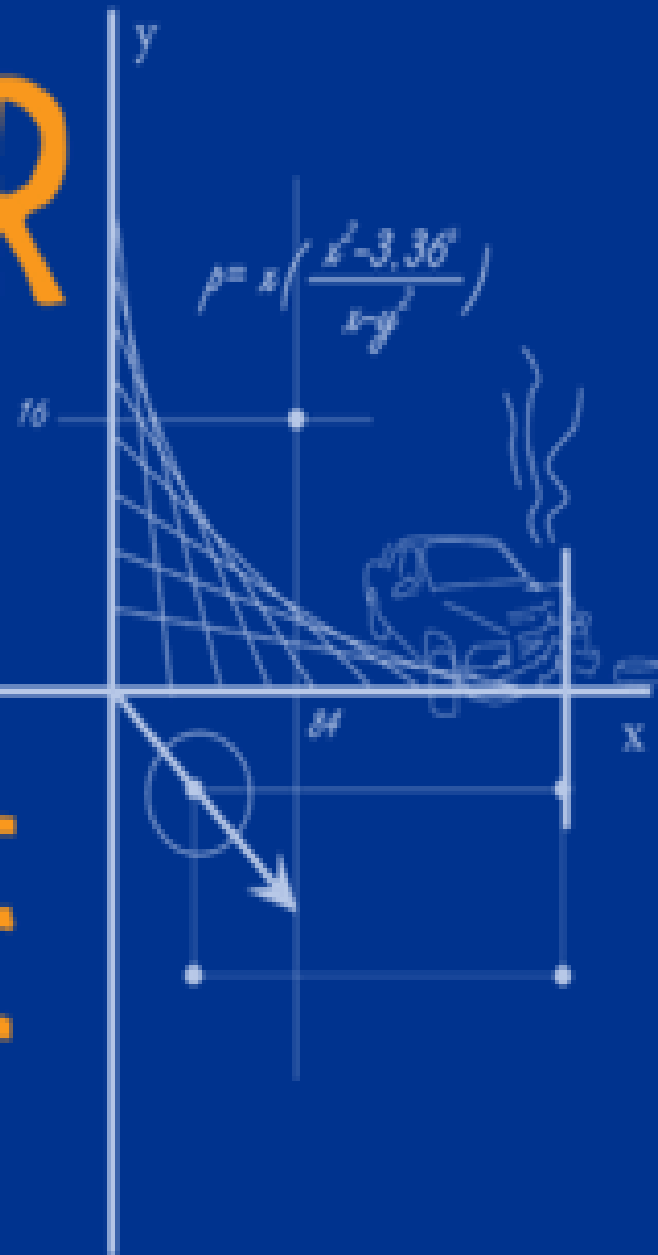
DIVISION

*Dear Math,  
I Love you ∞*



**5/4THS OF PEOPLE HAVE  
TROUBLE WITH FRACTIONS**

NEVER  
DRINK  
AND  
DERIVE





***RADICAL!***

**4 Jesus**



I LIKE TO THINK  
OUTSIDE THE  
QUADRILATERAL  
PARALLELOGRAM.



*Two Pie Are  
Squared*

Get Real

Be Rational

$\pi$

$\sqrt{-1}$

# Pi on the keyboard



Composer Debussy wrote:  
Music is a mystery of mathematics that puts  
us in touch with the infinite





I Am  
Alpha and Omega...  
the beginning and the end



# But at the same time I Am

- ◆ Eternal
- ◆ Everlasting
- ◆ Infinity

