

AREA OF A TRIANGLE

California Geometry Standard 8: Students know, derive, and solve problems involving the perimeter, circumference, area, volume, lateral area, and surface area of common geometric figures.

Chorus x2

Area of a triangle, that's $A = \frac{1}{2}bh$
Like A, A, equals $\frac{1}{2}bh$
Base times height divided by 2

Verse 1

Let me break down the area
Listen up, I got the right words to carry ya
Through this 3 sided polygon
I am on this math, got it locked
Pay attention, let me put you on
Calculating area, yo, is really simple
Hard part is just picking up the pencil
Got the info, this is what you do
Multiply the base and the height, divide it by 2
A is $\frac{1}{2}bh$
Multiply then divide, really so easy
Let's try it out when the base is 6 and the height is 9
We can do it like this
9 times 6, that's 54
Divide it by 2, no need to do more
You get 27, no stressing
A is $\frac{1}{2}bh$, key to the lesson

Chorus x2

Verse 2

Ya'll saying, "What the base is?"
Hey, some say, "What the height is?"
When you looking at the sides can you tell?
Guess I gotta break it down for you real swell
No need for giving up
Yo the height be a straight line like your hands
When you go to stick 'em up
To be more particular
That the height and the base of triangles
Are always perpendicular, yeah
I'm just trying to give you insight
Area be the space in the inside
Area the inside, perimeter the outside
Knowing what your boy about, right
When I do it, rap and math addict, I'm the coolest
When you find the area
Don't forget the units, be aware
Talking area then it's squared
Base times height divided by 2 will get you there

Chorus x2

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