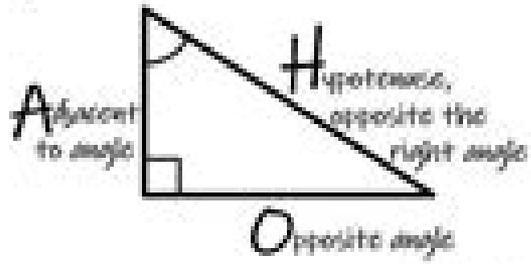


S  
O  
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C  
A  
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A

$\sin x = \frac{O}{H}$  side lengths  
*angle* ↗ ↖

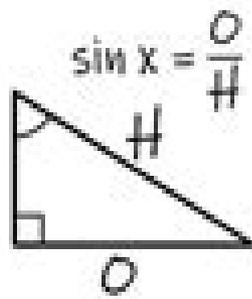


# TRIGONOMETRY

To calculate a side length:

$\sin x = \frac{O}{H}$

Substitute x and O or H. Calculate sin x and rearrange to find the unknown side length.



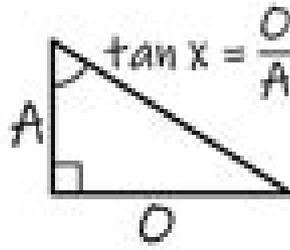
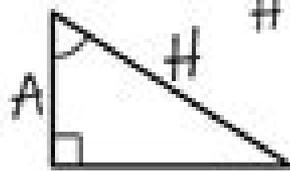
$\cos x = \frac{A}{H}$

To calculate an angle:

$\sin x = \frac{O}{H}$

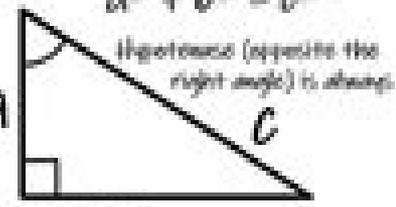
Substitute side lengths into O and H.

Use  $\sin^{-1} \frac{O}{H}$  to calculate the angle.



## REMINDER

Pythagoras' theorem  
 $a^2 + b^2 = c^2$



a and b can be either way around  
 Substitute known values into the equation and solve.

## LEVEL UP

For triangles with no right angle, use these equations:

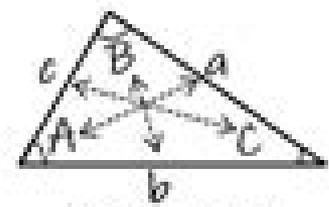
### Sine rule:

To calculate an angle use:

$\frac{\sin A}{a} = \frac{\sin B}{b} = \frac{\sin C}{c}$

Or for calculating a side length use:

$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$



### Cosine rule:

$a^2 = b^2 + c^2 - 2bc \cos A$

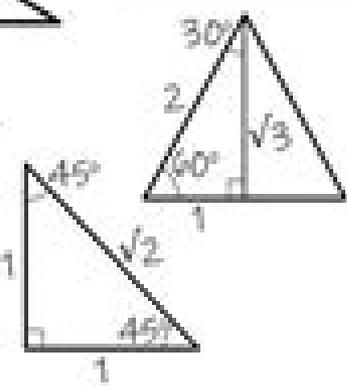
### Area rule:

Area =  $\frac{1}{2} ab \sin C$

**Maths**  
 with Sarah T



|                                |                                |                                |
|--------------------------------|--------------------------------|--------------------------------|
| $\sin 30 = \frac{1}{2}$        | $\sin 60 = \frac{\sqrt{3}}{2}$ | $\sin 45 = \frac{\sqrt{2}}{2}$ |
| $\cos 30 = \frac{\sqrt{3}}{2}$ | $\cos 60 = \frac{1}{2}$        | $\cos 45 = \frac{\sqrt{2}}{2}$ |
| $\tan 30 = \frac{\sqrt{3}}{3}$ | $\tan 60 = \sqrt{3}$           | $\tan 45 = 1$                  |



For more help with exact trig. values check out my cheat sheet posted on Instagram and Twitter.

# Geometry Trigonometry

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