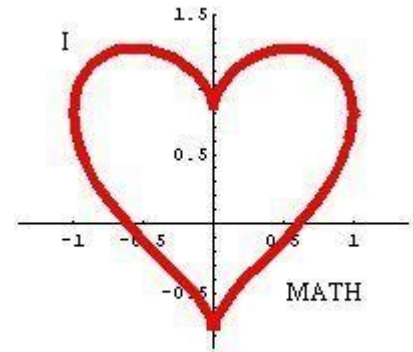




Welcome to Mathematics at HGSA
Let's make the next few weeks count!



$$x^2 + \left(\frac{5y}{4} - \sqrt{|x|}\right)^2 = 1$$



How can I help my
child revise?
How can I track
what they're doing?

How do I revise
maths?





What will make the next few weeks successful? Three steps to success

- 1) Give 100% in every single lesson
(that's a given)
- 2) Complete all of your past papers
(perfect practice, makes perfect)
- 3) RAG your skills, then work methodically through Hegarty
(it will all be worth it)

Be brutally honest, don't be shy and say "I can do this!"
 but equally, don't lie to yourself and say "I can do this!"

Algebra	·	Approximation	131	G		
	·	Simplifying expressions	156 - 161	G		
	·	Factorising	168 - 169, 223	G		
	·	Linear graphs in c	895 - 897	G		
	·	Sketching gra	298 - 302	G		
Geometry	·	Basic angle	477 - 480, 485 - 487, 812 - 815	G		
	·	Angles	481 - 483	G		
	·	Properties of materials	824 - 826	G		
	·	Time	709 - 711	G		
	·	Trigonometry	509 - 512, 845, 848, 849	R		

Hello Dominic!

 Encourage student independence

Get your students using FixUp 5

What is FixUp 5?

Deliberate practice personalised for your students



The power of the pause!

Hegarty Maths

Trigonometry (find side) (1)

Key words:
Triangle, right angle, Pythagoras, hypotenuse, opposite, adjacent, sine, cosine, tangent, function.

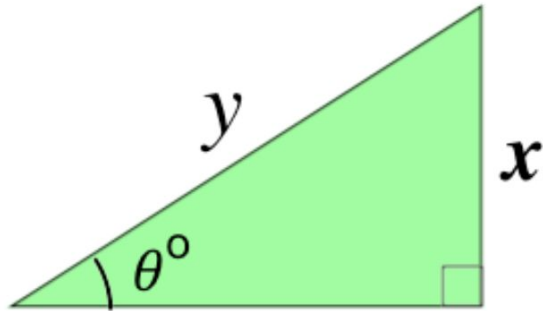
Video player controls: pause, volume, progress bar, -10:50, 1x, CC, full screen.



Quiz your way to success!

1 of 8

? Given that $x = 5$ cm and $\theta = 35^\circ$, work out rounded to 1 DP.



The diagram is not drawn accurately.



Prize of **£50** for the winner

18th-28th February

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2.5 hours = 1 ticket
(15 minutes a day)

5 hours = 3 tickets
(30 minutes a day)

10 hours = 10 tickets
(1 hour a day)





**Please make your way to
the Sixth Form for your
science session...**