



Welcome to Oldbridge House

Our Maths trail will take you from the front of the house, into the walled garden and finishes in our Octagonal garden.

GOOD LUCK!

Beginning outside, facing the front of the house, can you:

1. the	Count how many windows you can see at the front of house.								
uie	□ 18	□ 20	□ 22						
floors	What shape are the windows on the ground and 1 st								
	□ Square	□ Round	□ Rectangular						
	What shape □ Square	e are the wind □ Round	dows on the top floor? □ Rectangular						
2. many			op floor has 6 panes of glass in total on the top floor?	, and there are 7 windows, how					
3.	it, and King	William had		each cannon took 4 horses to move the Boyne, how many horses					

Now make your way towards the Walled Garden, and stop at the gate before you enter:

How many **pear trees** line the wall on the left hand side?

□ 9

1.

□ 5

□ 7

				pea vill t												off e	ach	tre	ee a	re	stc	olen	by	bird	ds, hov	٧
3. gat	e?			nany								yo	u se	ee '	froi	m tl	ne					N. Carlot				
4.	There are 4 rectangular hedged areas in the garden. Pick one and measure its AREA . Note: one large step roughly equals 1 metre.																									
		Αı	rea	= Le	eng	th _				_ n	n x	< V	Vid	th					_ m							
		Ans	swe	r: _									r	ne	tre	s sq	uar	ed								
Make your way to the Octagonal garden, and stop at the gate to the right-hand side of the Bothy (the potting shed).																										
1.				nany							on?							600								
Walk through the gate, turn right and walk to the first statue beside the wall.																										
2. stat			•	u b ı sent					bel	ow	to	find	J OL	ut t	the	nar	ne (of t	he		Ro	ma	n G	odd	ess the	е
Α	В	С	D	E	F	G	Н	I	J	K	L	М	N	О	Р	Q	R	S	Т	U	V	W	Χ	Υ	Z	
1	2	3	4	5	6	7	8	9	1 0	1 1	1 2	1 3	1 4	1 5	1 6	1 7	1 8	1 9	2	2	2	2	2	2 5	2 6	
2 2	5	1 4	2 1	1 9						'					•	1		1								
7	1 5	4	5	1 9	1 9		1 5	6		2	5	1	. 2		2	2 5		1	1 4	4		1 2	1 5	2 2	5	
	1																							1		

From the statue, descend into the middle of the garden. Standing on the stone plinth:

3.	How many s			
	□ 2	□ 3	□ 4	
4. grass,		J	hour and 30 minutes to mow the for 3 gardeners to mow the grass?	
5.	How many b □ 3	penches are t □ 4	there in the Octagonal garden? □ 5	
6.	If each benc	ch seats 4 peo	ople, how many benches would we	need to seat 120 people?

WELL DONE ON FINISHING THE TRAIL!