

### Math Wizards of Fern Hill School

Fern Hill students in Grades 3 through 8 who are Mathematics enthusiasts participate annually in our Math Contests Clubs. Our students are taught by our team of Mathematics teachers to prepare for the rigors of the Math Competitions.

Mathematica Centrum prepares some of the top mathematics competitions in North America. Since 1990, more than a million students have participated in these contests.

UNESCO has declared that learning mathematics through problem solving activities is the most efficient way for students to develop the mathematical skills that will prepare them for the challenges of the future. With this in mind, Mathematica Centrum designs contests that will challenge and promote the problem solving skills of students.

Thales Contest (Grade 3: 45 minutes; 30 questions)

Byron-Germain Contest (Grade 4: 45 minutes; 30 questions)

Fibonacci Contest (Grade 5: 60 minutes; 40 questions)

Pythagoras Contest (Grade 6: 75 minutes; 50 questions)

Euler Contest (Grade 7: 75 minutes; 40 questions)

Lagrange Contest (Grade 8: 75 minutes; 40 questions)



2022 Mathematica Honour Roll	Fern Hill Placing	Student's Placing	Student's Score
Grade 3 Thales	1st/186 schools Top in Canada - Canadian Champion Plaque		
	Canadian Champion	1 / 3,458	30/30
	Canadian Champion	1 / 3,458	30/30
	Canadian Champion	10 /3,458	29/30
		46 /3,458	27/30
		69 /3,458	26/30
		69 /3,458	26/30
		91 /3,458	25/30
		91 /3,458	25/30
		91 /3,458	25/30
		117 /3,458	24/30



Grade 4	14th /237		
Byron-Germain	schools		
Dyron berman			
	Top 5.9%		
	in Canada		
		21 / 5,568	29/30
		21 / 5,568	29/30
		217 3,300	27700
		70 / 5,568	28/30
		70 / 5,568	28/30
		140 / 5 540	27/30
		140 / 5,568	27/30
6   5	1011 /207		
Grade 5	18th /306		
Fibonacci	schools		
Fibonacci	schools Top 5.9%		
Fibonacci	Top 5.9%		
Fibonacci		34 / 6 810	39/40
Fibonacci	Top 5.9%	34 / 6,810	39/40
Fibonacci	Top 5.9%	·	
Fibonacci	Top 5.9%	34 / 6,810 84 / 6,810	39/40
Fibonacci	Top 5.9%	·	
Fibonacci	Top 5.9%	84 / 6,810	38/40
Fibonacci	Top 5.9%	·	
Fibonacci	Top 5.9%	84 / 6,810	38/40
Fibonacci	Top 5.9%	84 / 6,810	38/40
Fibonacci	Top 5.9%	84 / 6,810 84 / 6,810 140 / 6,810	38/40 38/40 37/40
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Fibonacci	Top 5.9%	84 / 6,810 84 / 6,810 140 / 6,810	38/40 38/40 37/40
Fibonacci	Top 5.9%	84 / 6,810 84 / 6,810 140 / 6,810 202 / 6,810	38/40 38/40 37/40 36/40
Fibonacci	Top 5.9%	84 / 6,810 84 / 6,810 140 / 6,810	38/40 38/40 37/40
Fibonacci	Top 5.9%	84 / 6,810 84 / 6,810 140 / 6,810 202 / 6,810	38/40 38/40 37/40 36/40



Grade 6	42nd /352		
Pythagoras	schools		
	Top 11.9%		
	in Canada		
	Canadian	1 /7,299	50/50
	Champion		
		272 /7,299	45/50
Grade 7	29 /204		
Euler	schools		
	Top 14.2%		
	in Canada		
		65 /4,641	37/40
Grade 8	20th /187		
Lagrange	schools		
Eagl ange	Top 10.7%		
	in Canada		
	in canada	27 /3,767	39/40
		27 /3,707	39/40
		135 /3,767	37/40
		135 /3,767	37/40



2021 Mathematica Honour Roll	Fern Hill Placing	Student's Placing	Student's Score
Grade 3 Thales	1st/148 schools Top in Canada - Canadian Champion Plaque		
	Canadian Champion	1 / 2,984	30/30
	Canadian Champion	1 /2,984	30/30
		3 /2,984	29/30
		3 /2,984	29/30
		3 /2,984	29/30
		3 /2,984	29/30
		3 /2,984	29/30
		35 /2,984	28/30
		35 /2,984	28/30
		35 /2,984	28/30



Grade 4	5th /223 schools		
Byron-Germain	Top 0.22%		
by on berman	in Canada		
	in Canada		
	Canadian	1 / 4,875	30/30
	Champion		
	Canadian	1 / 4,875	30/30
	Champion		
	,	36 / 4,875	29/30
		1,070	27700
		36 / 4,875	29/30
		30 / 4,873	29/30
		00 / 4 075	00/00
		83 / 4,875	28/30
		114 / 4,875	27/30
		114 / 4,875	27/30
		·	
		114 / 4,875	27/30
		1117 1,070	27700
Grade 5	23rd /292		
Fibonacci	schools		
,	Top 7.88%		
	in Canada		
		4 / 5 0 4 7	40/40
	Canadian	1 / 5,847	40/40
	Champion		



Grade 6 Pythagoras	4th /317 schools Top 1.26%		
	in Canada		
	Canadian Champion	1 /6,186	50/50
		32 /6,186	49/50
		32 /6,186	49/50
		71 /6,186	49/50
		117 /6,186	47/50
		117 /6,186	47/50
		240 /6,186	45/50
		240 /6,186	45/50
		240 /6,186	45/50



Grade 7 Euler	23 /223 schools Top 10.31% in Canada		
	Canadian Champion	1 /4,659	40/40
	0.1 4574		
Grade 8	9th /176		
Lagrange	schools		
	Top 5.11%		
	in Canada		
		18 /3,560	39/40
		18 /3,560	39/40
		62 /3,560	37/40



2019 Mathematica Results	Fern Hill Placing	Student's Placing	Student's Score
Grade 3 Thales	20/311 schools Top 6.4% in Canada		
		19/6,855	28/30
		111/6,855	24/30
		111/6,855	24/30
		141/6,855	23/30
		246/6,855	21/30
		246/6,855	21/30
Grade 4 Byron-Germain	4/457 schools Top 0.88% in Canada		
	PROVINCIAL CHAMPION	1/11,628	30/30
		26/11,628	29/30
		75/11,628	28/30
		132/11,628	27/30



Grade 4 Byron-Germain (continued)			
		280/11,628	25/30
		280/11,628	25/30
		394/11,628	24/30
		394/11,628	24/30
Grade 5 Fibonacci	85/628 schools Top 13.55% in Canada		
		246/13,984	35/40
		360/13,984	34/40
		582/13,984	32/40
Grade 6 Pythagoras	4/874 schools Top 0.46% in Canada		
	PROVINCIAL CHAMPION	1/18,640	50/50
		47/18,640	48/50
		47/19,640	48/50
		107/19,640	47/50



Grade 6			
Pythagoras			
continued			
confinued		407/40 / 40	47.770
		107/18,640	47/50
		107/18,640	47/50
		107710,040	47730
		173/18,640	46/50
		172 /10 / 10	46 /50
		173/18,640	46/50
		409/18,640	43/50
		400/40/40	40.770
		409/18,640	43/50
		409/18,640	43/50
		107/10,010	13/30
		537/18,640	42/50
Grade 7 Euler	32/388		
	schools		
	Top 8.25%		
	in Canada		
		89/7,825	36/40
		07/1,023	30/ 10
		140/7,825	35/40
		201/7 925	34/40
		201/7,825	34/40
		264/7,825	33/40



Grade 8 Lagrange	13/367 schools Top 3.54% in Canada		
		25/7,122	39/40
		50/7,122	38/40
		101/7,122	37/40
		220/7,122	35/40
		220/7,122	35/40
		291/7,122	34/40
		291/7,122	34/40
		361/7,122	33/40



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