

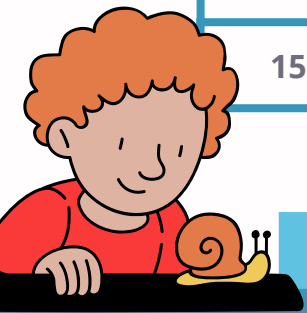


# Thinking Feet

## Advanced Math L2 + Competition Math L1

Fall Semester 2022 - Thursday 5:30PM  
\*Estimated Plan, there may be some deviations

Class	Details	Domain
1	Algebra - Linear - Fundamentals	Algebra
2	Algebra - Linear - Applications	Algebra
3	Algebra - Quadratics - Fundamentals	Algebra
4	Algebra - Linear and Quadratic Advanced	Algebra
5	Algebra - Linear and Quadratic Advanced	Algebra
6	Divisibility Rules	Number Theory
7	Prime factorization	Number Theory
8	LCM, GCF	Number Theory
9	Number Parity	Number Theory
10	Geometric Visualization	Geometry
11	Angles and Triangles	Geometry
12	Angles and Triangles	Geometry
13	Similarity of Triangles	Geometry
14	Similarity of Triangles	Geometry
15	Combinatorics - 1	Counting & Probability



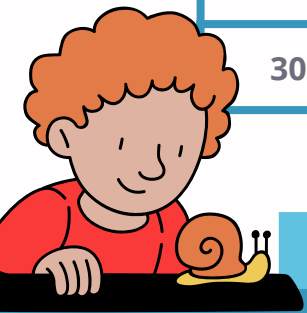


# Thinking Feet

## Advanced Math L2 + Competition Math L1

Fall Semester 2022 - Thursday 5:30PM  
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Class	Details	Domain
16	Combinatorics - 2	Counting & Probability
17	Combinatorics - 3	Counting & Probability
18	Combinatorics - 4	Counting & Probability
19	Lines and Equations	Algebra
20	Lines and Equations	Algebra
21	Quadrilaterals, Trapezoids, Parallelograms	Geometry
22	Quadrilaterals, Trapezoids, Parallelograms	Geometry
23	Quadrilaterals, Trapezoids, Parallelograms	Geometry
24	Circles	Geometry
25	Circles	Geometry
26	Angle bisectors, medians, cevians	Geometry
27	Angle bisectors, medians, cevians	Geometry
28	Volume	Geometry
29	Volume	Geometry
30	Mean, Median, Mode, Range	Statistics





# Thinking Feet

## Advanced Math L2 + Competition Math L1

Fall Semester 2022 - Thursday 5:30PM  
\*Estimated Plan, there may be some deviations

Class	Details	Domain
31	Mean, Median, Mode, Range	Statistics
32	Remainder Theorem and Applications	Number Theory
33	Remainder Theorem and Applications	Number Theory
34	Probability	Counting & Probability
35	Probability	Counting & Probability
36	Absolute Values	Arithmetic
37	Absolute Values	Arithmetic
38	Pigeon Hole Principle	Counting & Probability
39	Pigeon Hole Principle	Counting & Probability
40	Venn Diagrams	Arithmetic
41	Venn Diagrams	Arithmetic

