

Toronto Prep School
Final Examination
Principles of Mathematics 10
Academic (MPM2D)

Teacher: Mr. Tsimikalis
Date: Thursday, January 15, 2015
Time: 1:00 PM - 3:00 PM



STUDENT NAME: _____

Instructions:

- 1) Read all of the questions carefully.
- 2) All answers must be completed on the following pages.
- 3) Calculators are permitted and provided.
- 4) Total of 120 marks.
- 5) Budget approximately 1 minute per mark (including review)
- 6) All measurements are in metres unless otherwise specified and should be rounded to the nearest tenth. All degrees should be rounded to the nearest degree. Show your work to receive full marks.

7)	Suggested time frame.	Time
	Page 1	5-7 minutes
	2	8-10 minutes
	3	6-8 minutes
	4	8-10 minutes
	5	7-9 minutes
	6	8-11 minutes
	7	9-12 minutes
	8	6-8 minutes
	9	12-16 minutes
	10	5-7 minutes
	11	4-6 minutes
	12	7-9 minutes
	13	5-7 minutes
		90 - 120 minutes

Mark breakdown by category:

<div>K</div>	Knowledge/Understanding	[48]	<div>C</div>	Communication	[22]
<div>T/I</div>	Thinking/Inquiry	[20]	<div>A</div>	Application	[30]