

Name: _____

Date: _____

Investigate 1 Part A**BLM 1-4**

Use the table to summarize your results for step 1 parts b)–d), step 2, and step 3.

1b)	i) End behaviour	ii) Max/Min Points	iii) Local max/min	iv) x-intercepts
Group A				
Group B				
1c) Group A & B similarities				
1c) Group A & B differences				
1d) Similar to $y = -x$				
1d) Similar to $y = -x$				
2b) Similarities				
2b) Differences				
3a) Similarities				
3a) Differences				
3b) x-intercepts				
3c) Degree, min/max, & local min/max relationship				
3d) Leading coefficient/end behaviour relationship				
3e) Results true?/Justify				