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Learning in the Presence of Technology / Apprentissage en présence de technologie

Across Canada, mathematics education is being profoundly impacted by the presence of a vast array of ever-evolving technologies. During the three working sessions, this group will explore the following questions:

- 1. In Canadian mathematics classrooms:
 - what technologies are currently used?
 - how are these technologies typically used?
 - what are the technological constraints?
 - what has been the impact of the cost of technologies?
- 2. What is the impact of technology on:
 - student learning
 - the math content being covered?
 - helping students understand technology?
 - developing student problem solving capabilities?
 - developing student autonomy and critical thinking?
 - assessment?
 - the classroom learning dynamic?
 - provincial curricula?
- 3. What implementation and teacher-learning experiences and stories exist from the various provinces?