

## **MATHEMATICS**

PROVINCIAL COMMITTEE WORK PLAN

2023-24

## PROVINCIAL FILAL/FLPL COMMITTEE WORK PLAN

The following work plan represents the collaborative effort of ARPDC Designers of Professional Learning in creating professional learning sessions and resources to support the new curriculum announced by Alberta Education. The specific activities and resources included within the work plan represents the voices of Alberta teachers and system leaders shared with ARPDC staff across Alberta. The work plan builds on Key Strategy One and Two contained in the <a href="https://example.com/ARPDC Annual Learning Plan">ARPDC Annual Learning Plan</a> for 2023/2024 and aligns with the New Curriculum priority.

### **COMMITTEE MEMBERSHIP**

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### **COMMITTEE MEETINGS**

Day/Date	Times	Locations (Virtual/FtoF in)
October 10. 2023	9:00-11:00	Virtual
Oct 30/31, 2023	8:30 -4:30, 8:30 -3:00	Calgary
November 14. 2023	9:00-11:00	Virtual

December 12 2023	9:00-11:00	Virtual
January 9. 2024	9:00-11:00	Virtual
February 13.2024	9:00-11:00	Virtual
March 12.2024	9:00-11:00	Virtual
April 9. 2024	9:00-11:00	Virtual
May 14. 2023	9:00-11:00	Virtual
June 2023	TBD	TBD

### **COMMITTEE DELIVERABLES**

<b>Mathematical Concepts</b>
<b>Learning Opportunities</b>

What are they? How do you teach them?

Strategies to build student understanding with foundational abstract concepts.

#### English

Decimals Integers

Prime and Composite Number
Multiplicative Operations with Numbers

Fractions Algebra

**French** 

Fractions Algebra Geometry

## **Vocabulary Resources**

Curriculum Terminology
KUSPs (Know, Understand, Do)
Learning Outcome
Algorithm
Verbs

Critical role in setting the standard for depth of KUSP and how student achievement of the learning outcome is to be assessed

(IEnglish and French)

## Split-Grade Planning & Implementation Learning Opportunity

Year Planning
Resource Ideas
Bring it to Life in the Classroom
Community of Practice
Development of summary resource

(English and French)

## <u>Available Resources Curation</u> <u>Summary Resource</u>

# School Administrator Support Resources

Support for Finding/Evaluating Potential Diagnostic Assessment Tools and Supports

## **DELIVERABLE TIMELINE**

