TCDSB K - 6 NUMERACY PROFESSIONAL LEARNING PLAN

| TCDSB K-6 NUMERACY 2017-2018 |  |  |  |  |  |  |  |  |
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| Goals | Initiative/Subject | Details | Grades | \# Schools | \#Teachers | \# Days | Responsibility | Time Lines |
| Mathology Implementation <br> Introduction to the Pearson resource - Grade 1 Activity Kit and Grade K-3 mini-books. | Grade1 and other primary teacher(s) (increased and intensive support schools) | 2 Sessions - Day 1 in October and Day 2 in November | Primary only | 40 | 120 | $120 \times 2=240$ | Math Resource | Oct-Nov 2017 |
| JUMP Pilot Follow-up <br> Review and unpack research data collected | Grade 3 and Grade 6 teacher (1 of each from each Pilot school) | One session in November | Grade 3 and 6 Teachers only | 14 | 2 | $14 \times 2=28$ | Math Resource | Nov 2017 |
| Co-constructing PD opportunities with principals to meet the urgent critical needs cited in the PLP | Schools' PD Plan | TBD | As determined by school | 168 | N/A | 0 | Math Resource | Oct 2017 |

TCDSB K - 6 Mathematics Professional Learning Plan 2017-2018

APPENDIX F

| Support during implementation of Schools' PD plan | Schools' PD Plan | TBD | As determined by school | 168 | TBD | 0 | Math Resource | Nov 2017 - <br> May 2018 |
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| Develop math content and pedagogical knowledge | After School Learning Sessions/Online | Learning focus identified by host school | K to 6 | As requested by staff | TBD | NA | Math Resource | Dec 2017 to April 2018 |
| Develop math content and pedagogical knowledge within the context of school and regional leadership contexts | Math <br> Leadership for Principals and Vice Principals | Focused learning session on topics addressed in PLP | N/A | K-8 <br> meetings as requested by superintend ents | n/a | $\mathrm{n} / \mathrm{a}$ | Math Resource | $\begin{aligned} & \text { Sept } 2017 \\ & \text { to June } \\ & 2018 \end{aligned}$ |
| Develop math content and pedagogical knowledge within the context of school and regional leadership contexts | Math PD for Math Leads of the Intensive Support Schools | OAME2018 Annual Conference - Humber College North Campus | K-8 | 9 schools | 25 <br> elementary teachers | $\begin{aligned} & 25 \times 2=50 \\ & \text { days } \end{aligned}$ | Math Resource | May 2018 |
| Develop knowledge of PRIME with APT's | Encourage use of PRIME within schools particularly for Spec Ed students | use of the diagnostics to identify student levels and develop IEP's | APT's |  |  | $\mathrm{n} / \mathrm{a}$ | Math Resource | October/Novemb er 2017 |

