



Dubai International Private School - BR.

DIPS, in partnership with parents and community, strives to ensure all students are digitally literate, lifelong learners, productive citizens and nurture their well-being in an inclusive learning environment.

"Empowering Minds, Inspiring Hearts, Shaping the Future"

“تمكين العقول، إلهام القلوب، تشكيل المستقبل”



Math Department

Semester: 1

2026-2027

Grade Level		4	Subject: Mathematics	
Teacher(s) Name		Abir El Danab		
Textbook		Into Math		
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code / MOE
1	Aug 31	Sept 4	Orientation, Grade 3 Revision	
2	Sept 7	Sept 11	Baseline Assessment Test <u>Module 1:Place Value of Whole Numbers</u> Lesson(1-1)Understand Place Value Relationships	4.NBT.A.1
3	Sept 14	Sept 18	Lesson (1-1)Understand Place Value Relationships Lesson (1-2)Read and Write Numbers	4.NBT.A.1 4.NBT.A.2
4	Sept 21	Sept 25	Lesson (1-2)Read and Write Numbers Lesson (1-4)Compare and Order Numbers Lesson	4.NBT.A.2 4.NBT.A.2
5	Sept 28	Oct 2	Lesson(1-5)Use Place Value Understanding to Round Numbers	4.NBT.A.3
6	Oct 5	Oct 9	Lesson(1-5)Use Place Value Understanding to Round Numbers	4.NBT.A.3
	Oct 12	Oct 16	1 st Semester Break	
7	Oct 19	Oct 23	<u>Module 2:Addition and Subtraction of Whole Numbers</u>	4.NBT.B.4

			Lesson (2-1) Add Whole Numbers and Assess Reasonableness	
8	Oct 26	Oct 30	Lesson (2-2) Subtract Whole Numbers and Assess Reasonableness	4.NBT.B.4
9	Nov 2	Nov 6	Lesson (2-2) Subtract Whole Numbers and Assess Reasonableness	4.NBT.B.4
10	Nov 9	Nov 13	Module 3: Interpret and Solve Problem Situations Lesson (3-1) Explore Multiplicative Comparisons	4.OA.A.1
11	Nov 16	Nov 20	Module 4: Mental Math and Estimation Strategies Lesson (4-1) Explore Multiplication Patterns with Tens, Hundreds, and Thousands	4.NBT.B.5
12	Nov 23	Nov 27	Lesson (4-3) Estimate Products by 1-Digit Numbers	4.NBT.B.5
13	Nov 30	Dec 4	Module 5: Multiply by 1-Digit Numbers Lesson (5-1) Represent Multiplication	4.NBT.B.5
14	Dec 7	Dec 11	Module 5: Multiply by 1-Digit Numbers Lesson (5.5) Use Place Value to Multiply 2-Digit Numbers	4.NBT.B.5
	Dec 14	Jan 1	Winter Break for All Students	
15	Jan 4	Jan 8	Module 5: Multiply by 1-Digit Numbers Lesson (5.5) Use Place Value to Multiply 2-Digit Numbers	4.NBT.B.5
16	Jan 11	Jan 15	Lesson (5.6) Multiply 3-Digit and 4-Digit Numbers	4.NBT.B.5
17	Jan 18	Jan 22	Semester 1 Exams	
18	Jan 25	Jan 29	Semester 1 Exams	