



Number Dojo™ presents... Green Belt Number Sense Online Training Classes



- π **What:** 10-week sequential training for **beginner Middle School NS** students (**1st column**)
- π **Why:** Gear up for UIL District and/or TMSCA & PSIA **State** contests
- π **When:** Taught live **Tuesdays @ 6:30 pm**, or watch the recordings whenever you want to
- π **How:** Sign up TODAY at www.NumberDojo.com
- π **Includes:** weekly **Kahoot!**, 25 minutes of step-by-step video instructions each week, for 50+ skills, along with digital lesson manual, worksheets, and practice tests
- π **Cost:** **\$99** for 10 classes; **Teachers** can attend for **FREE** with a student

Date	UIL Problem Sequencing*	Main Focus	Specific Skills Taught
Jan 21	Q1-20 #1	Whole Number Basic Operations	SubRev2Digit, SubRev3Digit, AddSubWhole, EstAddWhole, EstSubWhole
Jan 28	Q1-20 #5	Multiplication Shortcuts	Mult101, Mult5, Mult50, Mult25, Mult11
Feb 4	Q1-20 #1	Division	DivMultiples, DivWhole3Num, DivDouble1st, Div9, Div25
Feb 11	Q1-20 #2	Order of Operations	ExpandNota, OrderOfOper, OrderOfOper2, OrderOfOperF, EstOrderOfOp
Feb 18	Q1-20 #4	Fraction-Deci-% Conversions	ConvDeci%, Conv%toDeci, Conv%toFrac, ConvFrac%, Conv%FtoFrac
Feb 25	Q1-20 #1	Fraction Addition & Subtraction	AddFracSame, SubFracSame, AddFracDiff, AddFracDiffE, SubFracDiff
Mar 3	Q1-20 #1	Decimal Basic Operations	AddDeci, SubDeci, AddSubDeci, AddDeciFrac, MultDeci
Mar 10	Q1-20 #5	Multiplication Shortcuts	Mult11var, Mult12, Mult12-19, Mult15, Mult75
Mar 17	Q1-20 #10	Remainders	RemainDiv5, RemainDiv4, RemainDiv8, RemainDiv9, RemainDiv3
Mar 24	Q1-20 #1 & #10	Remainders & Division	RemainDiv6, RemainDiv11, DivWholeDeci, DivDeciDeci, DivFrac1000

*found at https://www.uiltexas.org/files/academics/aplus/APlus_NumberSense_SequenceChart_rev1617.pdf