Let's Use a Number Line : Maths : Year 1: Spring Term



	Learning Objective	Overview	Assessment Questions	Resources
Lesson 1	To order numbers to 20.	Children will order numbers to make number lines. They will think about what each number represents and how they will find missing numbers.	 Can children use their number facts to identify numbers? Can children recognise numbers 0-20 as numerals, words and pictures? Can children order numbers to twenty? 	 Slides Number Cards 1A/1B/1C Number Cards 1D/1E (FSD? activity only) Blank Grid (FSD? activity only) Number Cards 1F (Plenary only) Photo Sheet
Lesson 2	To use a number line to order numbers and solve problems.	Children will count objects and find the amount on a number line. They will think about what numbers represent and how they are written.	 Can children order numbers to twenty? Can children use objects to represent numbers? Do children know number facts? 	 Slides Number Line 2A Picture Cards 2A/2B Worksheet 2A Number Cards 2A (Plenary only) Photo Sheet
Lesson 3	To solve number sentences using pictures and a number line.	Children will solve number sentences using pictures on number lines. They will be challenged to stick or draw pictures on the number line to represent each number sentence.	 Can children use pictures to solve problems? Can children use a number line to solve problems? Can children read number sentences? 	 Slides Number Cards 3A/3B/3C Number Sentence Cards 3A Picture Cards 3A/3B Worksheet 3A (FSD? activity only) Number Cards 1F (FSD? activity only) Symbol Cards 1F (FSD? activity only) Photo Sheet
Lesson 4	To solve number sentences using jumps on a number line.	Children will solve number sentences by drawing jumps on number lines. They will be challenged to match number lines to number sentences, or use number lines to solve number sentences.	 Can children use a number line to solve problems? Can children record their workings on a number line? Can children read number sentences? 	 Slides Number Lines 4A/4B/4C Number Sentence Cards 4A/4B/4C Character Cards (FSD? activity only) Answer Cards (FSD? activity only) Photo Sheet
Lesson 5	To use a number line to solve problems.	Children will solve number sentences by drawing jumps on number lines. They will use a variety of number lines, including tabbed number lines.	 Can children use a number line to solve problems? Can children record their workings on a number line? Can children read number sentences? 	 Slides Maze Sheet 5A/5B/5C Number Line 5A/5B/5C Question Cards (FSD? activity only) Photo Sheet