|  |  | Ye Year 6 Spring 1: Week 1 Maths Planning |  |  |
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| Date | Learning Objective |  |  | Plenary Activity |
| 5/1/21 | Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions | Simplify the fractions at the following site: <br> https://app.mymaths.co.uk/1771-lesson/ordering-and-simplifyingfractions | Work through slide 1 of the following site: <br> http://app.mymaths.co.uk/91-resource/adding-subtractingfractions | Select Level 3a: <br> http://www.sheppardsoftware .com/mathgames/fractions/Fr uitShootFractionsAddition.ht m |
| 6/1/21 | Multiply simple pairs of proper fractions | Calculate the following questions: $\begin{array}{r} 3 / 6+1 / 6= \\ 7 / 8-5 / 8= \\ 3 / 5+1 / 10= \\ 8 / 14-3 / 7= \\ 2 / 5+3 / 7= \\ 5 / 7-1 / 4= \end{array}$ | Work through slides 1-4 of the following site: <br> https://app.mymaths.co.uk/1768- <br> resource/starting-to-multiplyfractions | Answer the questions on slides $8 \& 9$ of the following site: <br> https://app.mymaths.co.uk/17 <br> 68-resource/starting-to-multiply-fractions |
| 7/1/21 | Multiply simple pairs of proper fractions | Revise the work covered yesterday: <br> https://www.transum.org/Maths/P uzzles/Jigsaw/Fraction Whole.asp ?Level=1 <br> (Select Level One) | Work through slides 1-5 of the following site: <br> https://app.mymaths.co.uk/1769-resource/multiplying-fractions-by-fractions | Answer the word problems on slide 9 of the following site: https://app.mymaths.co.uk/176 9-lesson/multiplying-fractions-by-fractions |
| 8/1/21 | Divide proper fractions by whole numbers | The following page has explanations, videos and examples to work through: <br> https://www.mathsisfun.com/num bers/fractions-division-wholenumbers.htm | Complete the 'Dividing Fractions' sheet. | Work through the questions: <br> https://www.transum.org/Mat hs/Puzzles/Jigsaw/Fraction W hole.asp?Level=2 <br> (Level Two) |

