	Learning objective	Main teaching	Activity	Resources	Vocabulary
Monday	To find equivalent fractions	1 mins times tables practise: TT Rockstars or www.timestables.co.uk Equivalent fractions have the same value but look different, for example $^1/_2 = ^3/_6$ Watch the video about finding equivalent fractions: https://vimeo.com/498327611	Complete the problems on the EQUIVALENT FRACTIONS worksheet. There are also some challenges if you are feeling confident or want to extend yourself.	worksheet	fractions denominator numerator whole part equivalent
Tuesday	To convert improper fractions to mixed numbers	15mins times tables practise: TT Rockstars or www.timestables.co.uk An improper fraction is where the numerator is greater than the denominator, for example ⁵ / ₃ . They can be converted to mixed numbers, for example, ⁵ / ₃ = 1 ² / ₃ Watch the video about converting improper fractions: https://vimeo.com/498991812 We will look at improper fractions on Zoom today.	Complete the problems on the CONVERTING IMPROPER FRACTIONS TO MIXED NUMBERS worksheet. There are also some challenges if you are feeling confident or want to extend yourself.	worksheet	fractions denominator numerator whole part improper mixed numbers
Wednesday	To convert mixed numbers to improper fractions	15mins times tables practise: TT Rockstars or www.timestables.co.uk A mixed number is a whole number with a fraction, for example 1 ¹ / ₅ and 2 ³ / ₄ . They can be converted to improper fractions, for example, 1 ¹ / ₅ = ⁶ / ₅ Watch the video about converting mixed: https://vimeo.com/500361175	Complete the problems on the CONVERTING MIXED NUMBERS TO IMPROPER FRACTIONS worksheet. There are also some challenges if you are feeling confident or want to extend yourself.	worksheet	fractions denominator numerator whole part improper mixed numbers

Weekly Maths Planning	Unit: Fractions	Butterflies Class Year 5	w/b: 25.1.2021
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Thursday	To compare and order fractions	15mins times tables practise: TT Rockstars or www.timestables.co.uk We have to be able to compare fractions to find out which is the largest. When the denominators are different, we have to find a common denominator to compare fractions more easily. For example, if we are comparing $^2/_3$ and $^1/_6$ we have to convert $^2/_3$ to $^4/_6$ to make it easier to compare. Now we are comparing $^4/_6$ and $^1/_6$ We will look at ordering and comparing fractions on Zoom today.	Complete the problems on the COMPARING AND ORDERING FRACTIONS worksheet. There are also some challenges if you are feeling confident or want to extend yourself.	worksheet	fractions denominator numerator whole part greater than less than
Friday	To add and subtract fractions	15mins times tables practise: TT Rockstars or www.timestables.co.uk When adding fractions you only add the numerators. You may have to use your learning about converting improper fractions to mixed numbers for some of the answers. Watch this video about adding and subtracting fractions: https://vimeo.com/503132995	Complete the problems on the ADDING AND SUBTRACTING FRACTIONS worksheet. There are also some challenges if you are feeling confident or want to extend yourself.	worksheet	fractions denominator numerator whole part greater than less than