N6 – Dividing fractions

**Dividing a whole number by a fraction:**

1. Watch -

<https://www.bing.com/videos/search?q=dividing+fractions+using+a+number+line&&view=detail&mid=8CA72F5696AB7BC524018CA72F5696AB7BC52401&&FORM=VRDGAR> – Dividing whole number by a fraction video \*Stop around 4:30 when she starts talking about unifex cubes model.

1. Read through tutorial and complete practice questions at the bottom -

<https://www.mathsisfun.com/numbers/fractions-division-whole-numbers.html> - Dividing a fraction by a whole number

1. Read pages 130 – 132 in textbook on Dividing Whole Numbers and Fractions
2. Complete questions 4, 5, 8, 9(using rule only no model) and 10 on page 133

**Dividing a fraction by a fraction:**

1. Watch -

<https://www.bing.com/videos/search?q=dividing+fractions+using+a+number+line&&view=detail&mid=6CD0E7FEFBA9E4DF82F46CD0E7FEFBA9E4DF82F4&&FORM=VRDGAR> – Dividing fraction by a fraction

1. Read through the tutorial and complete practice questions at the bottom of the lesson –

<https://www.mathsisfun.com/fractions_division.html>

1. Read pages 136 – 138 in textbook on Dividing Fractions
2. Complete questions 4, 5, 6, 7, 9 and 10 on page 139
3. Complete “Dividing Fractions Assignment” – see teacher for a copy

**Dividing Mixed Numbers**

1. Watch –

<https://www.youtube.com/watch?v=uMTqaEbXQ6k> – dividing mixed numbers

1. Read through tutorial on dividing mixed numbers and complete all STEPS -

<http://www.math.com/school/subject1/lessons/S1U4L8GL.html>

1. Read pages 142 – 144 in the textbook on dividing mixed fractions.
2. Complete questions 6, 7, 9, 10 and 12 on page 145.
3. Complete Task 3 questions 6 – 9
4. Complete Task 4