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| Metacognitive strategies The learning sequence in the next two columns is spilt into a number of sessions. Each session will have a main metacognitive focus but will often include other elements as well. The metacognitive strategies are listed below. | Maths Tasks (offline and online)Image result for reading cartoon  |
| Main learning objective: Use mental strategies to answer calculationsIdentify equivalent fractions and simplify fractions too. Finally convert mixed numbers and improper fractions.Assessment activities to by submitted by: Friday 5th November, 2021 Complete the Mymaths activities.  |
|  | Lesson One: Watch the following video on ‘mental calculations’ using the links below:<https://whiterosemaths.com/homelearning/year-6/week-7-number-addition-subtraction-multiplication-division/>**Complete the document titled ‘mental calculations’**Lesson Two:Watch the following video on ‘reason from known facts’ using the links below:<https://whiterosemaths.com/homelearning/year-6/week-8-number-fractions/>**Complete the document ‘reason from known facts’.**Lesson Three: Watch the following video on ‘equivalent fractions’ using the links below:<https://whiterosemaths.com/homelearning/year-6/week-8-number-fractions/>**Go on to Mymaths and complete the following activities:*** **Introducing equivalent fractions**
* **Equivalent fractions**

Lesson Four: Watch the following video on ‘simplify fractions’ using the links below:<https://whiterosemaths.com/homelearning/year-6/week-8-number-fractions/>**Complete the activity titled ‘simplify fractions’**Lesson five: Watch the following video on ‘improper fractions to mixed numbers’ using the links below:<https://whiterosemaths.com/homelearning/year-6/week-8-number-fractions/>**Go on to Mymaths and complete the following activities:*** **Introducing improper and mixed fractions**
* **Improper and mixed fractions**
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