



## Rowan Homework - November 2016

### Year 5 & 6 Mathematics

In mathematics we are working on fractions, percentages and decimals and their equivalents.

Activities you could try at home might include:

- Have a look at some online shops or catalogues and challenge yourself to work out how much items would be if they were reduced by 50% ( $\frac{1}{2}$ ), 25% ( $\frac{1}{4}$ ), 10% ( $\frac{1}{10}$ ) and 70% ( $\frac{7}{10}$ ). Choose at least 5 items, give the actual price and then show your working out to get to the final total.
- Try drawing some pizza division examples using a compass and ruler and shade the slices in showing the fraction. Use squares if you'd prefer.
- Challenge yourself to write some random fractions and add them together remembering to ensure that the denominators are the same.

### Literacy & Topic

Our topic ties in with our literacy work this term in that we are studying Shakespeare. Here are some ideas for activities you could try at home:

- Writing a modern day version of the story of Macbeth using current language.
- Tell the story of Macbeth in a comic strip.
- Create a model of The Globe theatre.
- Research the synopsis of another play by Shakespeare.
- Find a sonnet by Shakespeare and copy out in your neatest handwriting.
- Write a profile about a character in Macbeth and draw them.

Try to complete one task from the 'Maths' section and two tasks from 'Literacy and Topic'. Please do use your homework book and tape any work in as necessary.

**All homework is due in by Wednesday 30<sup>th</sup> November please**