



Year Six



Practical Maths Activities to try at Home

- Go to the 'Woodlands Junior School' Website, where there is a maths zone with different interactive games.
- Ask questions about programme length, timetables. Look at bus or train timetables e.g. going to Banbury. Can they work out how long the journey will take? What time will they arrive if they leave at a certain time.
- Make a budget for eating out, (e.g. going to Macdonalds!) how much do they estimate they will need for the amount of people. What do they need to order to stick to the budget?
- Ask them to calculate percentage changes in a sale. If an item is reduced by 15% what would the new price be?
- Get them involved in cooking independently, weighing and measuring amounts themselves. Can they scale up or down a recipe?
- Can they read a map when going on a long journey. Would they be able to navigate if the 'Sat Nav' was turned off?
- Send them out shopping, with a budget. Can they keep to it?
- Compare the cost of different brands of items, looking at the size of packaging and deciding which is the better deal for the money.
- Compare packaged items, to loose items. Which is better value?