



Brush up your Maths

Baffled by your children's homework?
Frightened by fractions?

Did you know that Maths can be fun!

UNISON Learning Reps and Tutors from the Adult Learning Service are running 2 lunchtime sessions for you.

We know lots of people are nervous about Maths so come to our friendly sessions, try the online games and assessments and get advice on areas you could brush up on. It takes about 20 minutes and you will get advice on free courses starting in September.

Wednesday 16th July 12.00 - 2.00

Thursday 17th July 12.00 -2.00

In the ICT suite, Fir Tree House, Walthamstow Town Hall.

The sessions are open to all council staff - you will need your Novell log in.

Hope to see you then - in the meantime have a go at the questions overleaf. Answers available at the sessions!



This bottle contains $36 \times 0.5\text{g}$ tablets of the antibiotic, Ampicillin.

The instructions are 'Take 1g, 1-2 hours after a meal, three times a day.'

1. How many tablets should you take in total, each day?
2. If you take all the tablets in the bottle how long does the course of treatment last?



Digital news

- An average YouTube video contains around 10MB of data
- The size of a typical mp3 song is 4MB
- To download a DVD film uses around 5GB
- To watch TV or video using an iPlayer uses about 500MB per hour

1 gigabyte (GB) = 1,000 megabytes (MB)

Your smartphone comes with a monthly internet usage limit of 10GB.

1. How many mp3 songs can you download without exceeding your limit?
2. How many YouTube videos can you watch?
3. In one month you download 250 mp3 songs, watch one DVD and 140 YouTube items and 5 half hour TV programmes. Will you get charged extra for exceeding your limit?