



Focus on... Mathematics

#217

On this day...

In 1941 the Siege of Leningrad by German, Finnish, and eventually Spanish troops began; the battle lasted over 28 months. Well over a million lives were lost.



Did you know...



There are around 2 billion species on Earth—with 6.8 million likely to be species of insects. And up to 10 types of bacteria lives inside of each of these insects!

Go explore...

A woman came to a market to sell some apples. A first buyer took half her apples plus $\frac{1}{2}$ an apple. The same happened with the remaining apples: a second buyer took half her apples plus $\frac{1}{2}$ an apple. A third only bought what was left over: 1 apple.

How many apples were there to begin with?

Picture this...

Look at this picture: how many grains of rice will there be in a 1kg bag?



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