The Daily Rigour

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Your free weekly numeracy newspaper!

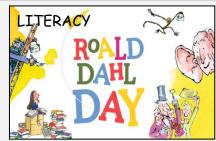
Schools celebrate Roald Dahl Day

September is Roald Dahl's birth month, and each year schools celebrate with a wonderful array of events centred around his birthday on the 13th September.

Did you know that, like the BFG, Roald Dahl was very tall himself standing at an impressive 6 feet 6 inches!

The BFG was 24 feet tall. Using the table provided can you work out how much taller than Roald Dahl the BFG was in;

- (a) Feet and inches?
- (b) Centimetres? (c) Metres?



1 foot = 12 inches

1 foot = 30.48 centimetres

1 inch = 2.54 centimetres

Jane Austen polymer £10 note enters circulation

The new £10 note featuring novelist Jane Austen has entered circulation. It replaces the paper £10 note, with the portrait of naturalist Charles Darwin, which will still be accepted in the shops until Spring 2018.

One investment company has calculated that £10 from 1817 - when Jane Austen died - equates to roughly £786, in today's money.

- (a) How much would £5 from 1817 be worth in today's money?
- (b) How much would the equivalent of 20p from 1817 be worth in today's money?



Are rented micro-homes the future for young singles?

Are you young-ish, single and thoroughly fed up with paying a high level of rent for a room in a house, miles away from where you work? Perhaps you would prefer instead to spend up to £1100 a month to rent a very small studio flat in a city centre?

A property developer in London is proposing building studio flats with



floor-space of 24 m² with a kitchen, living room and bedroom skilfully crammed together with a separate toilet and en-suite facility.

The plan of a flat has a rectangular floorspace. If the length of the flat is 4 metres, what is it's breadth?

Apple iPhone X on sale very soon!

The iPhone X is on sale from the 3rd of November and is Apple's most expensive phone yet!

A 64 gigabyte capacity model will cost \$999 in the US and £999 in the UK.

Given the current exchange rate is £1 = \$1.36 how much would you save if you bought the iPhone X while on holiday in America?



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