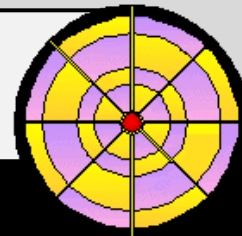


The Daily Rigour

Sun 8th January 2023

Issue No. 311



Your free weekly numeracy newspaper!

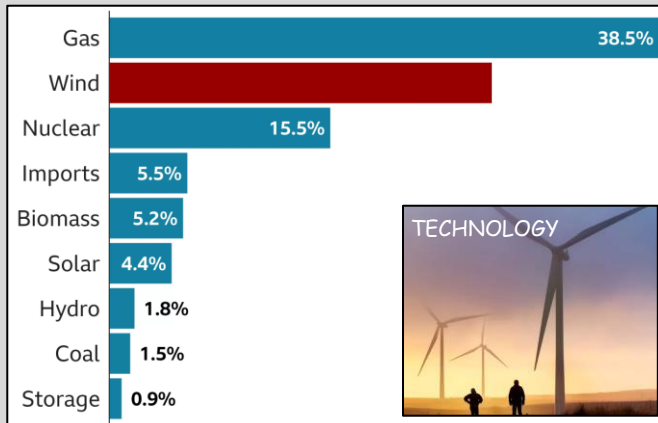
Wind generated a record amount of electricity in 2022

Great Britain produced a record amount of wind powered electricity in 2022, according to the National Grid.

Gas remained the single most significant source of electricity last year but electricity from wind turbines continued to grow in importance.

Shown opposite is a graph showing the proportions electricity generated by different sources in the UK in 2022.

What percentage of the total electricity came from wind sources?



London named world's best city for 2023



London has topped the World's Best Cities list for the seventh year in a row.

A real estate and tourism consultancy firm, who put together the annual rankings, focused on six key categories while reviewing the world's top cities: Place, Product, Programming, People Prosperity, and Promotion. London was marked particularly well on both People and Promotion.

The top ten are listed opposite. The answer to each calculation corresponds to the first letter of each city. E.g. a = 1, b = 2, c = 3, etc. How many cities can you name?

World's best cities for 2023

1. L o n d o n
2. 4^2 _ _ _ _
3. 2×7 _ _ / _ _ _ _ / _ _ _ _
4. 5×4 _ _ _ _
5. $\frac{1}{2}$ of 32 _ _ _ _
6. $10 \div 5$ _ _ _ _ _ _ _ _
7. 6×3 _ _ _ _
8. $8 + 5$ _ _ _ _ _
9. $38 \div 2$ _ _ _ _ _ _ _ _
10. 20% of 5 _ _ _ _ _ _ _ _

Twins were born on different days in separate months and different years

A mum from Texas had double the reason to celebrate when she welcomed her twin girls on different days...in different YEARS!



She gave birth to her first daughter at 11:55 pm on 31/12/2022, with her second daughter arriving 6 minutes later.

- (a) At what time was her second daughter born?
- (b) What is her second daughter's date of birth?

McDonald's fan explains how he gets chicken for under 10p

If you love a bargain, and don't mind pressing lots of buttons to get it, check this out.



A man on TikTok has demonstrated how you can get a Chicken Select from McDonald's for under 10p. The fried chicken breast strips will set you back £3.89 for three, but there is an unusual way of getting better value.

A 'Wrap of the day' costs £1.98 and if you order it with no wrap, no sauce and no vegetables you will receive 2 chicken selects.

If you order two wraps in this format you will receive 4 chicken selects on their own.

When compared to purchasing three Chicken Selects, how much does the extra Chicken Select cost?