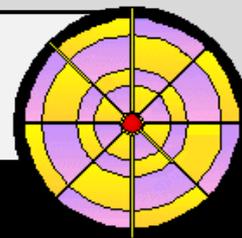


The Daily Rigour



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Your free weekly numeracy newspaper!

Big Ben is back telling the time

An £80m makeover of Big Ben is nearly complete, restoring the world's most famous clock face to its original Victorian glory. Public tours are expected to resume in the winter now that the clock face is showing the correct time again.

Can you write the time on Big Ben, shown in the picture, in; (a) 12 hour time? (b) 24 hour time?



Dunfermline to become Scotland's eighth city

Dunfermline is to become Scotland's eighth city after being granted the status as part of the Queen's Platinum Jubilee celebrations.

About 40 locations applied for city status and were evaluated by a panel of experts and Cabinet Office ministers, before a recommendation was put to the Queen.

Dunfermline was successful in its bid alongside Bangor in Northern Ireland, Colchester, Doncaster and Milton Keynes in England, Douglas in the Isle of Man, Stanley in the Falkland Islands and Wrexham in Wales.

But can you name Scotland's other 7 cities? Don't worry, we will give you a mathematical clue!

Euler's Number 'e' is a numerical constant used in many mathematical calculations.

The value of e is 2.718281828459045...

The list below shows Scotland's 7 other cities with the 'e's filled in. Can you name them all???



1. _ _ e _ _ e e _

2. _ _ _ _ e e 3. E _ _ _ _ _ _

4. _ _ _ _ _ _

5. _ _ _ e _ _ e _ 6. _ e _ _ _

7. _ _ _ _ _ _

Referee who blew for full time early in AFCON error selected for World Cup

The referee who blew for full time early at the Africa Cup of Nations has been selected for this year's World Cup.



During a match in January this year, between Tunisia and Mali, he blew his whistle for full time after 85 minutes and 11 seconds.

How much of the regulation 90 minutes were still left to play when he blew his whistle?

Coca-Cola announces change to its plastic bottles

Coca-Cola has revealed an update to the style of the bottles in a bid to prevent littering and boost recycling. In a design move which is reported as being the first for any major soft drinks company, Coca-Cola drinks will soon have attached caps.

New attached caps

Easier to collect and recycle the whole package



ENVIRONMENT

In 2021, there was at least 363 762 732 605 pounds of plastic pollution in the world's oceans. Write this figure in WORDS.