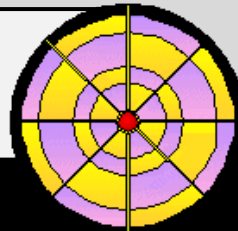


# The Daily Rigour

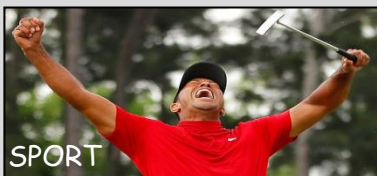


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Your free weekly numeracy newspaper!

## Tiger Woods wins 2019 Masters at Augusta to claim 15<sup>th</sup> major



SPORT

Last Sunday, Tiger Woods produced a scintillating finish to win a fifth Masters title and end his long wait to claim a 15<sup>th</sup> major title.

3955 days had passed since he last won a major title - what an excellent example of resilience and self belief!

In what year did Tiger last win a major title?

Cdmasterworks Ltd

## Millions using 123456 as password, security study finds

Millions of people are using easy-to-guess passwords on sensitive accounts, suggests a study.

Top of the list was 123456, appearing in more than 23 million passwords. The second-most popular string, 123456789, was not much harder to crack, while others in the top five included "qwerty", "password" and 111111.

The most common name to be used in passwords was Ashley, followed by Michael, Daniel, Jessica and Charlie. When it comes to Premier League football teams in guessable passwords, Liverpool are champions and Chelsea are second. Blink-182 topped the charts of music acts.

Jim keeps the following clues in a safe place so he doesn't forget his password!

Digit 1 :- The square root of 1

Digit 2 :-  $4 - 1 \times 2$

Digit 3 :- The highest common factor of 15 and 24

Digit 4 :- The next number in the sequence; -6, -5, -3, 0, ...



TECHNOLOGY

Can you guess his password???

## China's richest man Jack Ma expects staff to work '996' every week

China's richest man expects his employees to complete 12 hour shifts from 9 am to 9 pm with one day off a week.



(a) How many hours does he expect his employees to work each week?

This figure is 30 hours more than the average UK working week.

(b) How many hours are in the average UK working week?

## Dog runs 254 kilometres to complete Desert Marathon

The Marathon Des Sables is a notoriously taxing test of human endeavour, taking place over a 254 kilometre stretch of the Sahara Desert in Morocco. However, a dog known as Cactus has made it look easy.

The race is split up into 6 gruelling stages shown opposite. Cactus completed stage 3 in 4 hrs 30 mins and took 11 hrs 15 mins to complete stage 4.

Did Cactus have a greater average speed in stage 3 or stage 4? You MUST give a reason for your answer.



Day 1

30.3 km

Day 2

39 km

Day 3

31.6 km

Day 4

86.2 km

Day 5

42.2 km

Day 6

7.7 km