The Daily Rigour

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Your free weekly numeracy newspaper!

NASA has taken a closer look at giant asteroid worth a fortune

A rare asteroid that is made mostly of metal has been investigated by NASA.

Most asteroids are made up of ice and rock but the 16 Psyche asteroid is made up of a huge amount of iron and nickel, and the asteroid could also contain gold!

All in all, the asteroid is said to be worth ten quintillion dollars! Write this number out in full.



Woolworths owners say they are not behind high street return announcement

Rumours of one of the UK's most missed retailers making an unexpected comeback got Brits very excited this week.

A Twitter account claiming to be from Woolworths said the store was returning to the high street, with three trial outlets due to open late 2021.

Devastatingly, the announcement turned out to be a hoax!

Woolworths, for those of you too young to remember, was famous for it's children's clothes, homewares, CDs and DVDs before it went into administration in 2008.

But it was arguably most famous for it's legendary Pick 'N' Mix sweets!

For the bag of Pick 'N' Mix shown, a sweet is chosen at random.

What is the probability of choosing;

(a) a gummy snake?

(b) a gummy bear?

(c) a fried egg?

(d) NOT a cola bottle?

Morrisons is giving all teachers and school staff 10% off their groceries until Christmas

Morrisons is offering all teachers and school staff a 10% discount on their shopping until Christmas in every store



nationwide from Monday, the 2nd of November.

The average weekly food shop in the UK for a family of 4 is £103.20.

- (a) How much of a discount would a teacher receive on this amount?
- (b) What would be the cost of this shopping bill be for a teacher?

Record breaking 706 kilometre traffic jam in Paris as people flee ahead of second lockdown

On Thursday night, cars in Paris brought the city to a standstill. with a record breaking 706 kilometre



traffic jam seen snaking through the capital just hours before France entered its second coronavirus lockdown.

This traffic jam broke the previous French record of 629 kilometres, which was seen last December amid public transport strikes.

The average length of a car is 4.55 metres.

Approximately how many cars were in this record breaking traffic jam?

