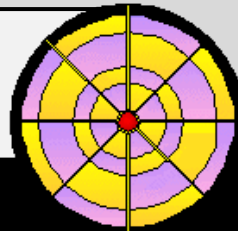


# The Daily Rigour

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Your free weekly numeracy newspaper!

## Solero ice lollies to be sold without wrappers to cut single-use plastic

Solero ice lollies are to be sold without wrappers in a trial by consumer goods giant Unilever to help householders cut down on single-use plastic.

The new boxes are similar to single-use coffee cups but with a lower plastic content at 5% and have been approved for recycling.

What proportion of material used to make the boxes is plastic? Give your answer as a fraction in its simplest form.



Cdmasterworks Ltd

## Getting the middle seat on an airplane comes with one unexpected and little-known benefit

No one in their right mind likes the middle seat on an airplane. It's not hard to see why, either. You have neither easy access to the aisle nor a view out the window and, if you're really unlucky, you may even end up with one or both of your fellow passengers using you as a pillow!

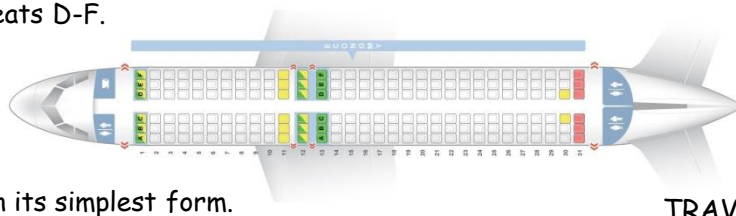
Well according to Deal Checker, there should be a benefit to all passengers in middle seats.

Due to the reasons listed above they believe that middle seat passengers should have use of the two arm rests on either side of their seat - and this should be an official rule!

Shown opposite is an Easy Jet Airbus A320 plane. There are 30 rows and each row has seats A-C, then an aisle followed by seats D-F.

What is the probability that a passenger would be assigned a middle seat if the plane seats were all chosen at random?

Give your answer as a fraction in its simplest form.



TRAVEL

## How much will it cost to watch all the televised Premier League games next season?


The Premier League fixtures were announced on Thursday and it was confirmed which games Amazon Prime Video will show in their first season of rights. The rest of the televised matches will be on BT and Sky Sports and, with subscriptions required for all 3 services, it'll cost fans big to watch everything.



- Amazon prime will show 20 games and have a subscription cost of £7.99 per month.
  - To watch the 52 games on BT Sport, fans will have to pay a monthly subscription of £29.99.
  - Sky Sports will charge a monthly subscription of £67.50 a month for fans to watch their 128 live games.
- (a) How many Premier League games are going to be shown live altogether this season?
- (b) How much would it cost for a fan to subscribe to all three services for a year in order to watch all the games?

## R500K raised for petrol station attendant who helped stranded woman

Nkosikho Mbele kindly gifted a

Current Exchange Rate:   
£1 = 18.66 South African Rand

customer R100 to ensure she had enough fuel to get safely to her next destination after she realised she had left her purse at home.

Nkosikho has now been rewarded with R500 000 after the customer set up a crowd funding page to thank him.



How much did he receive in pounds and pence?