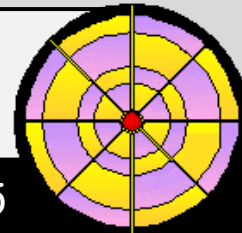


The Daily Rigour

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Your free weekly numeracy newspaper!

ScotRail 'rip-off' rail fares condemned as tickets increase by 2.8%

ScotRail has defended criticism over a 2.8% increase in average rail fares.

The introduction of the higher fares in Scotland has come into practice amid falling performance levels.

Write this figure as a decimal and as a fraction.



Children 'exceed recommended sugar limit by age 10'

Children in the UK exceed the maximum recommended sugar intake for an 18-year-old by the time they are 10, according to experts.

Children consume much more than they should, around eight excess sugar cubes a day.

The diagram on the right shows how many sugar cubes are in various drinks.

How many energy drinks would an 11 year old have to drink in order to exceed their WEEKLY maximum sugar intake?

Cdmasterworks Ltd

How bad are sugary drinks?

HEALTH

Max daily sugar intake

4 to 6-year-olds



5 cubes

7 to 10-year-olds



6 cubes

11-year-olds +



7 cubes

Sugar in drinks

Typical energy drink (500ml)



13 cubes

Cola (330ml)



9 cubes

Juice pouch (200ml)



5 cubes

Venice to charge tourist entry fee for short stays

Venice has won approval to introduce an entry fee of €10 for short-stay tourists.

This "landing tax" could generate an estimated €50 million.

How many short-stay visitors would there need to be to generate this estimated figure?



When not knowing Maths can cost you \$15 000!

A new series of Who Wants to be a Millionaire? hosted by Jeremy Clarkson is back on our television screens.

This gives us a wonderful excuse to reminisce about the time this poor man (and the audience!) incorrectly answered the question below to cost him \$15 000!

ENTERTAINMENT



Can you explain which answer is correct?