# The Daily Rigour

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## Your free weekly numeracy newspaper!

#### Cyclist beats train on 180 mile journey after he couldn't take bike on board

When James booked train tickets for himself and his girlfriend to travel from Edinburgh to Inverness, he forgot to add their bikes.

Luckily they were able to get girlfriend's bike on without too many issues, but there was no space for James to fit his on as well.



James set off from Edinburgh at 6.15 am and arrived in Inverness at 7.30 pm.

He cycled a total distance of 180.2 miles.

(a) Calculate his average speed in miles per hour.

In case you are wondering how he managed to beat the train, the train didn't set off until 4.34 pm. James arrived in Inverness 45 minutes before the train did.

(b) How long was the train journey from Edinburgh to Inverness?

### Boots is selling bumper packs of Pampers nappies at almost half price

Nappies are probably one of the biggest expenses for parents with babies and toddlers. But, from time to time, there are some great offers to take advantage of - and this is one of them. Boots is selling selected bumper packs of Pampers nappies for almost half the price.

They normally sell a pack of 24, Premium Protection Pampers nappies for £4 each.

Currently you can buy 2 packs for only £5.

How much cheaper per nappy is it to buy the nappies under this special offer?



#### 99.6% of Iceland's population watched their World Cup game Vs. Argentina

99.6% (!!) of Iceland's population watched their game versus Argentina.

#### NINETY NINE POINT SIX.

That is some statistic!

The Football Association of

Iceland confirmed the remarkable viewing

figures by posting on Twitter.

What proportion of Iceland's population did NOT watch the game? Give your answer as a percentage, decimal and fraction.



## 'Friends' fans can now buy their very own Hugsy the Penguin

Hugsy, the stuffed penguin toy that Joey loves to pieces, is now available to purchase! You can now buy one from AliExpress and the best news is that you can pick one up for an even cheaper price than usual.

The penguins normally retail for \$35.91.

(a) How much is this in pounds and pence?

AliExpress are currently offering

16% off their usual selling price.

Exchange Rate:- £1 = \$1.33

(b) How much is the sale price in pounds and pence?

