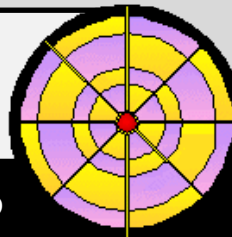


The Daily Rigour

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Your free weekly numeracy newspaper!

Family cash in Grand National Red Rum bet from 1974

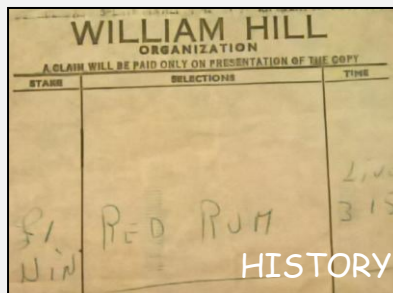
A family have cashed in a bet on Red Rum winning the Grand National 43 years ago - after discovering an unclaimed betting slip. Bob Holmes, from Houston in Renfrewshire, found evidence of the £1 bet while going through his late father-in-law's paperwork.

Through a shop code, William Hill found that the bet had been placed at odds of 11-1.

(a) How much is the betting slip worth?

William Hill decided to add inflation, and gave Mr Holmes a pay-out of £130. £1 in 1974 is worth £11.10 in 2017.

(b) Is the pay-out correct in line with inflation? GIVE A REASON FOR YOUR ANSWER



BREAKING NEWS: Panther Wafers Are Returning!

Pink Panther wafers will hit shelves once more this June, when London firm Asvina takes over production.

These distinctive biscuits have divided the nation since 1964 when they were first released. Some say they were awful, dry and not a true biscuit, while for others they brought back fond memories of childhood.

Pink Panther wafers were sold in 185 gram packs with each wafer weighing 7.99 grams.

(a) How many wafers were in each pack?

(b) What was the weight of the packaging?

BUSINESS



Atmosphere found around Earth-like planet

Scientists say they have detected an atmosphere around an Earth-like planet for the first time.

They have studied a world known as GJ 1132b, which is 1.4-times the size of our planet and lies 39 light years away.

Earth has a RADIUS of 6370 kilometres. What is the DIAMETER of GJ 1132b?

Give your answer in WORDS.

SCIENCE



Brazilian side Fluminense de Feira take sponsorship to a new level!

Brazilian side Fluminense de Feira have taken sponsorship to a whole new level as their shirt numbers provided prices of goods at local supermarket.

But that community spirit could not spur them on to win against state rivals Vitoria de Bahia on Wednesday as the team donned the shirts during a 6-0 defeat!

In case you were wondering, a pizza goes for R\$10.98, conveniently sported by their star striker Fernando Sobral.

Given that the exchange rate is £1 = 3.89 Brazilian Real, how much does this pizza cost in pounds and pence?

SPORT



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