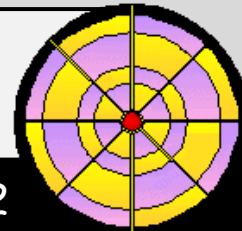


The Daily Rigour

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Your free weekly numeracy newspaper!

Top Scottish baby names for 2017 revealed

Jack is the most popular name for baby boys in Scotland for the 10th year in a row, according to new statistics.

The latest statistics reveal that there were 25 384 boys and 23 935 girls born before the 2nd of December 2017.

- (a) What percentage of the baby boys top ten were called Jack?

Round your answer to 2 decimal places.



- (b) What percentage of baby boys born in Scotland this year were called Jack?

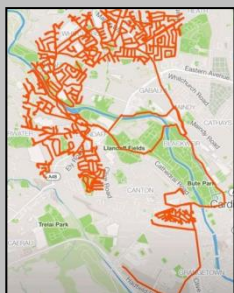
- (c) Can you guess the most popular girls name?????

Boys' names

Rank	Name	Births registered
1	Jack	453
2	Oliver	355
3	James	342
4	Lewis	341
5	Noah	300
6	Logan	299
7	Harris	284
8	Alexander	278
9	Leo	265
10	Harry	263

Virtual snowman created by cyclist using app on London streets

A cyclist has "drawn" an 88 mile virtual snowman across London. Anthony Hoyte, from Cheltenham, spent 10 hours cycling the streets of the city, using the exercise and route sharing app Strava to "draw" the festive artwork.



- (a) Calculate his average speed during this bike ride.

His previous award winning effort, shown to the left, took him 8 hours and 42 mins at an average speed of 9 miles per hour.

- (b) Calculate the distance he travelled during this bike ride.



Man saved so much in a penny jar he bought a BMW

We've all got our own piggy banks at home and wonder what we'd be able to buy with the amount we've saved. Well, in China, it turns out you'd be able to buy yourself a new car, as a businessman made his first down payment on a BMW in coins!

According to local reports the unnamed man, who works in the wholesale business, bought the car for around 400 000 yuan (£45 000) on the 18th of December. However, he insisted on paying the first instalment in five mao (5p) coins totalling nearly £8000.

How many 5p coins would you need to pay an £8000 deposit for a BMW?



Disney has made back the \$4 billion they paid for Lucasfilm

Prior to their recent purchase of Fox, Disney shocked the world in 2012 when they forked out \$4.05 billion for Lucasfilm. Five years after that investment, and 3 films later Disney has made back their money. On paper at least!

The Force Awakens made \$2.06 billion worldwide, Rogue One made \$1.05 billion and the Last Jedi has currently made \$1.04 billion. How much of a profit have Disney made based on these film takings?

Give your answer in words.

by Cdmasterworks Ltd



ENTERTAINMENT