A LITTLE BIT OF MATHS EVERY DAY ...

Monday	TUESDAY	WEDNESDAY	THURSDAY	Friday	Saturday	Sunday
	DECEM	BER '17		1 250g of cheese costs £3.60, how much will 350g cost?	2 Laura has a box of mince p She gives half of them to J Julia eats three of her pies How many mince pies did	ulia. and then has 5 left.
4 What is 25°?	5 If you were given all the gifts in the "12 days of Christmas" how many would you have in total?	6 Maddies present is in the shape of cuboid with dimensions 30 cm, 25 cm and 15 cm. What is the volume of her present?	7 Santa leaves home at 11:58pm and is out for 6 hours 36 minutes. What time does he return home?	8 What is the probability of rolling 2 sixes at the start of a family game of monopoly?	9 Christian and Helen are de Christian removed half of the box - Helen then took half of the the box and there we How many decoration	ne remaining decorations from are 3 decorations left.
11 It is estimated that Santa travels 510,000 km. What is this distance written in standard form?	12 There are 7 people eating lunch. If each person shares a Christmas cracker with EVERY other person, how many crackers are required?	13 By rounding estimate the answer to the below: $\sqrt[3]{\frac{785 \times 2.156}{0.19}}$	14 Santa's elves get paid £8.40 per hour for up to 10 hours work. Any time over this is paid at 1.25 the normal hourly rate. How much do they get paid for 12.5 hours?	15 True or False? a ⁴ ÷a ⁻⁴ = 1	A box of nuts contains There are 30 walnuts and the walnut from	ne probability of choosing a
18 If a reindeer runs at 30 kph for 20 mins, what distance will the reindeer have travelled?	19 Without a calculator, work out 25 × 12 × 2017	20 How many 'las' are after the 'fa' in the carol "Deck the Halls?	21 The ratio of angles in a triangle is 2:3:5 Is the triangle right angled?	22 A cracker has a volume of 14070 mm ³ What is the volume in cm ² ?	CHOCOLATE CAKE for 6 people 150 g flour	Emma has: 8 eggs, 450 g flour, 380 g sugar, 300g cocoa What is the maximum numbo of people that she can make cake for ?
25 MERRY CHRISTMAS	26 Lois has 4 more chocolates than Rob but Matt has twice as many chocolates as Lois. There are 60 chocolates altogether - how many do they each have?	27 How many days are there between Christmas day and Feb 1st 2018?	28 If it takes 3 people 8 hours to wrap a load of presents, how long will it take 8 people to wrap the same presents?		A New Years Eve drink is ma pink lemonade Pineapple juice costs £1.20 costs £1.6	in the ratio 3:5 per litre and pink lemonade o per litre.