

# DECEMBER... A LITTLE BIT OF MATHS EVERY DAY

# JustMaths

1 What is 0.2 as a percentage?	2 $\frac{5}{7} - \frac{1}{7}$	3 Work out $3681 - 67$	4 What is 3% written as a fraction?	5 Work out $405 \div 15$	6 Work out $6 \times 0.25$	7 List all the common factors of 24 and 36
8 Calculate $-5 + -9$	9 Can you make a square number by adding two prime numbers together?	10 What is 2% written as a decimal?	11 Simplify $\frac{6}{15}$	12 Round 3769 to the nearest 100	13 What is the 3rd square number multiplied by the 2nd prime number?	14
15 What is 0.28 written as a percentage?	16 Calculate $-12 \div -4$	17 What is the smallest even number that can be made using the digits? 8 7 4 1	18 Rob owes Chris £40. Then Chris borrows £50 from Rob. Later Rob lends Chris £60. Who owes who? What amount do they owe?	19 Work out $1022 \div 7$	20 Convert 15cm to mm	21
22 Work out $54 \times 1.25$	23 Calculate $9 - 6 \div 3$	24 How many prime numbers are there between 0 and 100?	25 MERRY CHRISTMAS!!	26 Round 0.269 to the nearest tenth	27 Mel is writing all the counting numbers from 9 upwards. She stopped after writing twenty seven digits. What was the last number she wrote?	28
29 Convert 4506g to kilograms	30 Think of a number between 0 and 20. Add 32 to it. Multiply by 2. Now close your eyes ... its dark isnt it?? Have a break ... it's the holidays!	31	REMEMBER: The best way to revise maths is to "do Maths"!			