A LITTLE BIT OF MATHS EVERY DAY ... (CROSSOVER)

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Monday	TUESDAY	WEDNESDAY	Thursday	FRIDAY	SATURDAY	SUNDAY
Work out: $\frac{2}{5} \times \frac{1}{3} = \frac{2}{15}$	Share 200 in the ratio 3:2 120:80	3 Work out (without a calculator) 125.2 x 49 6134 · 8	Simplify $4y + 2x - 3 + 3x + 8$ 4y + 5x + 5	Work out 70% of 120	15%. The sale price is origina	that has been reduced by s £102. What was the alprice?
Simplify (2a³)³ 8a°	Write 3.87 x 10 ⁻⁴ as an ordinary number	10 Mel got 32 out of 80 on her maths exam. Write this as a percentage 40%	Simplify $\frac{m^2 \times m^5}{m^3} m^4$	Expand $(x + 2)(x - 3)$ $x^2 - x - 6$	Calculate x 202: 32+42 = 9+16 2: 125 = 5cm	x 4 cm
Work out 30% off £19 £13.30	Work out a) 0.4 x 0.8 0.3 b) 0.3 x 0.2 0.06	without a calculator	What is the median of these numbers? 3 12 9 17 3 15 13 13 8 5	Write 3.45 x 10 ⁴ as an ordinary number 34500	A "thing" increases from :	£40 to £120. What is the e increase?
Factorise 4yx ³ - y ² x ² yx ² (4x - y)	Calculate 9×10 ⁴ ×3×10 ³ Give your answer in standard form.	Write 1104 as a product of its prime factors.	Evaluate 3 ³ + 5 ² 21 + 25 = 52	Simplify (a ⁵) ⁻²	What is the 6x20 Volume of 120cm the prism?	
What is the circumference of a circle with radius 5cm?	What is the midpoint between (2,7) and (10,13)?	$\frac{3}{25} of 50 6$	APRIL 2019			

(2dp)