ONE-WEEK HOLIDAY CHALLENGE (KS2)

HOW MANY CAN YOU DO? ... HOW MANY WILL YOU DO?

DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
CALCULATE $80 + 1000$	A square has a perimeter of 36cm, what is its area?	$\frac{2}{5}$ of a number is 8. What is the number?	Calculate: $\frac{1}{2} + 0.35$	What is 25% of 16?	Round 1787 to the nearest a) ten b) hundred c) thousand	What number is halfway between -19 and -1?
Calculate 6^2	What is? $1\frac{1}{2} \times 52$	How many years is 84 months?	WHAT IS: $806 + 2597$?	What factors are shared by the numbers 18 and 20?	How MANY 20 pence pieces are there in £7.40?	Put these numbers into SIZE ORDER. Start with the smallest 4.07 4.7 4.711 4.17 4.71
What is: 9848×1000 ?	What is the third prime number multiplied by the 4th square number?	What is $10 \times 7 - 6$?	What is 1.28 kg $+ 542$ g?	WHAT IS $360 \div 1$?	Calculate: $\frac{3}{4} + \frac{3}{4}$	Work out $0.15 \div 10$
A square number and a prime number have a total of 39. What are the numbers?	A CIRCLE has a radius of 16 cm. What is its diameter?	Calculate $256 \div 16$	What is? $\frac{5}{7} \times \frac{4}{5}$	What is $\frac{3}{4}$ written as a DECIMAL?	A film finished at 20:38 and was 94 minutes long. What time did the film start?	Calculate: $\frac{15}{50} + \frac{3}{50}$
5 apples cost £1.60 3 bananas cost £1.44 how much will 3 apples and 2 bananas cost?	Calculate 328×4	18×6 is the SAME as $27 \times ......$	Work out: 80×40	What is $56 \div 7$?	Calculate $502 - 89$	What is? $663 - 87$
What number is halfway between -1 and -9?	What is $12.5 - 0.07$?	work out $696 \div 8$	What number is five times greater than one hundred and eleven?	What is: $27.04 + 6.7$?	What is 11×32?	60×6 IS THE SAME AS $10 \times ......$

ONE-WEEK HOLIDAY CHALLENGE (KS2)

HOW MANY CAN YOU DO? ... HOW MANY WILL YOU DO?

DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
CALCULATE 80 + 1000 **1080**	A square has a perimeter of 36cm, what is its area? $9 \times 9 = 81 cm^2$	$\frac{2}{5}$ of a number is 8. What is the number? $\frac{1}{5} = 4$ number = **20**	Calculate: $\frac{1}{2} + 0.35$ **0.85**	What is 25% of 16? **4**	Round 1787 to the nearest a) ten **1790** b) hundred **1800** c) thousand **2000**	What number is halfway between –19 and –1? **–10**
Calculate 6^2 **36**	What is? $1\frac{1}{2} \times 52$ **78**	How many **years** is 84 months? **7 years**	WHAT IS: 806 + 2597? **3403**	What factors are shared by the numbers 18 and 20? 1,18 2,9,3,6 1,20 2,10,4,5 **1, 2**	How **MANY** 20 pence pieces are there in £7.40? **35**	Put these numbers into SIZE ORDER. Start with the smallest 4.07 4.7 4.711 4.17 4.71 **4.07, 4.17, 4.7, 4.71, 4.711**
What is: 9848 × 1000? **9,848,000**	What is the third prime number multiplied by the 4th square number? 1,4,9,16 23 (5) = **8**	What is 10 × 7 – 6? **63**	What is 1.28 kg + 542 g? **1.822 kg**	WHAT IS 360 ÷ 1? **360**	Calculate: $\frac{3}{4} + \frac{3}{4}$ $1\frac{1}{2}$ or 1.5	Work out 0.15 ÷ 10 **0.015**
A square number and a **prime** number have a total of 39. What are the numbers? **36 + 3**	A **CIRCLE** has a radius of 16 cm. What is its diameter? **32cm**	Calculate 256 ÷ 16 **16**	What is? $\frac{5}{7} \times \frac{4}{5} = \frac{20}{35} = \frac{4}{7}$	What is $\frac{3}{4}$ written as a **DECIMAL**? **0.75**	A film finished at 20:38 and was 94 minutes long. What time did the film **start**? 19:04 2000 20:38 **19:04**	Calculate: $\frac{15}{50} + \frac{3}{50} = \frac{18}{50} = \frac{9}{25}$
5 apples cost £1.60 1=32 3 bananas cost £1.44 1=48 how much will 3 apples and 2 bananas cost? **£1.92**	Calculate 328 × 4 **1312**	18 × 6 is the **SAME** as 27 × ..**4**..	Work out: 80 × 40 **3200**	What is 56 ÷ 7? **8**	Calculate 502 – 89 **413**	What is? 663 – 87 **576**
What number is **halfway** between –1 and –9? **–5**	What is 12.5 – 0.07? **12.43**	work out 696 ÷ 8 **87**	What number is five times **greater** than one hundred and eleven? **555**	What is: 27.04 + 6.7? **33.74**	What is 11 × 32? **352**	60 × 6 IS THE SAME AS 360 10 × ..**36**..