

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 $27 \times \dots$	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 $10 \times \dots$

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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? $9 \times 9 = 81 \text{ cm}^2$	$\frac{2}{5}$ 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? $1, 2, 3, 6, 10, 15$	How MANY 20 pence pieces are there in £7.40? 35	Put these numbers into SIZE ORDER . Start with the smallest $4.07, 4.7, 4.711, 4.71, 4.711$
What is: 9848×1000 ? 9,848,000	What is the third prime number multiplied by the 4th square number? $1, 4, 9, 16$ 23	What is $10 \times 7 - 6$? 63	What is $1.28 \text{ kg} + 542 \text{ g}$? 1.822 kg	WHAT is $360 \div 1$? 360	Calculate: $\frac{3}{4} + \frac{3}{4} = 1\frac{1}{2}$ or 1.5	Work out $0.15 \div 10$ 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? 32 cm	Calculate $256 \div 16$ 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 ? $19:04$	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 $27 \times \dots$	Work out: 80×40 3200	What is $56 \div 7$? 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 $696 \div 8$ 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 x 6 IS THE SAME AS 360 10 x 36