## JUNE MATHS MASTERS

| Monday | Tuesday | Wedinesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| If 3 multiplied by $p$ is 33 , what is the value of $p$ ? How do you know? | 2 <br> Calculate $2 \times 12$. <br> Find other multiplications which give the same answer. | 3 <br> How many faces does a cuboid have? Can you accurately draw one? | 4 <br> List all the multiples of 6 between 30 and 80. | 5 <br> What is 32,658 rounded to the nearest I00? | $\begin{aligned} & 6 \\ & 1000-432= \end{aligned}$ <br> 678. Is this right? Why? | 7 <br> What is half of 50? How does this help find half of 500? |
| 8 <br> How many ways can you make 57p? | 9 Is $12 \times 5$ the same as $6 \times 10$ ? How do you know? | 10 What is double 36? So what is double 360? | II What is $3.8+$ 7.3? How did you work it out? | 12 <br> What is $5 \mathrm{I}-\mathrm{I} 3$ ? How does that help you work out 5100-1300? | 13 <br> What do you call an 8 -sided shape? Can you draw one? | 14 <br> What is today's date in Roman Numerals? |
| 15 <br> What is the biggest number you can make with 68 I 9? | 16 Write this number in words: $12,540 .$ | 17 <br> How many months have 30 days? Which months are there? | 18 <br> How many lines of symmetry does a regular heptagon have? | 19 <br> What's bigger: 100-53 or $33+$ 14? How do you know? | 20 <br> If I have $£ 10$ and I spent $£ 3.10$ and then $£ 1.45$, how much change do I have? | 21 <br> What is three quarters of 44? Can you draw it to help? |
| 22 <br> Describe how to find the missing number in this calculation: <br> $\square \times 5=100$ | 23 <br> What is the perimeter of a rectangle that measures 3 m by 7 m ? | 24 <br> What is the total of $45,56,92$ and I2? | $22$ <br> What are the factors of 24? | 26 <br> What number is missing in the sequence? How do you know? <br> 7, _, 2।, 28. | 27 <br> Put these numbers in descending order: 345, 543, 435, 533, 534. | 28 <br> One third of a number is 16 , what was the original number? |
| 29 <br> What's longer 3400 g or 3400 kg? | 30 <br> TRICKY QUESTION: <br> How many seconds in your normal school day? |  | fun doin <br> yourself and show | a Math <br> o talk to off wha | uestion a he people ou know! | $\mid a y!$ <br> home |

