MPG

| White | Red | Orange | Yellow | Green | Blue |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number pairs to 10,20 and 100: addition and subtraction <br> Example: $\begin{aligned} & 17+3=20 \\ & 1+9=10 \\ & 10+90=100 \\ & 17+3= \\ & 80+20= \\ & 100-30= \\ & 20-16= \end{aligned}$ <br> This reviews facts from set 2 | Rapid recall of the $\mathbf{4 x}$ table and related division facts. This follows the $2 x$ table as it can be worked out by doubling the answers to the $2 x$ table <br> Example: $\begin{aligned} & 7 \times 4=28 \\ & 7 \times 2=14, \end{aligned}$ $\text { double } 14 \text { = } 28$ | Rapid recall of the $\mathbf{3 x}$ table and related division facts. <br> Example: $2 \times 3=6$ <br> $6 \div 3=2$ <br> $6 \div 2=3$ | Rapid recall of the $\mathbf{6 x}$ table and related division facts. <br> Double 3x table, all the answers are even <br> Example: $\begin{aligned} & 3 \times 6=18 \\ & 18 \div 3=6 \\ & 18 \div 6=3 \end{aligned}$ | Rapid recall of the $\mathbf{8 x}$ table and related division facts. <br> Double $4 x$ table, all the answers are even | Number pairs to 100 <br> Example: $76+24=100$ <br> Solving missing number problems $36+\diamond=100$ <br> The 'tens' add to 90 and the 'units' add to 10 |
|  |  |  |  | $\because \because$ |  |
| Indigo | Violet | Black | Bronze | Silver | Gold |
| Rapid recall of the $\mathbf{7 x}$ table and related division facts. <br> The hardest one - you just have to learn it! | Rapid recall of the $9 x$ table and related division facts. <br> Use the 'finger' method - ask your child to show you how! <br> The digits of each multiple total 9 $\begin{aligned} & 2 \times 9=18(1+8=9) \\ & 3 \times 9=27(2+7=9) \end{aligned}$ | Rapid recall of the 11x table and related division facts. <br> Easy peasy! Spot the pattern; $11,22,33,44,55 \text {... }$ | Rapid recall of the $\mathbf{1 2 x}$ table and related division facts. <br> Spot the pattern; $12,24,36,48$ | Rapid recall of the 7x, $\mathbf{8 x}, 12 x$ tables and related division facts. | Rapid recall of the tables mixed and related division facts. |
| $\because \bigcirc$ | ( $\because$ - $\because$ | $\because$ ( $\because \bigcirc$ | $\because \because$ | $\because \because$ | $\because$ ( $\because \bigcirc$ |

