



## Brain Teaser #14

Know your a, b, c, d's

What 4-digit number multiplied by 4 gives the same number in reverse?

$$\begin{array}{r} a \quad b \quad c \quad d \\ \times \qquad \qquad \qquad 4 \\ \hline d \quad c \quad b \quad a \end{array}$$

