

VEDIC MATHEMATICS

Short cut For Division

BY 5,9,99,999, 25 and 50

$$\frac{123}{5}, \frac{523}{5}, \frac{133}{50}, \frac{59}{25}$$
$$\frac{48}{9}, \frac{137}{99}, \frac{345}{999}$$

23456

999

?



By Keshav Agarwal Maths and
Memory Guru (25 years Experience)

TRICKS FOR FAST CALCULATIONS

MATH AND MEMORY MARVELS

DIVISION BY 5

$$\begin{array}{r} 32 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 53 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 77 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 123 \\ \hline 5 \end{array}$$

M
E
M
O
R
Y

T
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P
S

BY KESHAV AGARWAL SIR (8851017615)

MATH AND MEMORY MARVELS

DIVISION BY 5

M
E
M
O
R
Y

$$\begin{array}{r} \underline{241} \\ 5 \end{array}$$

$$\begin{array}{r} \underline{348} \\ 5 \end{array}$$

$$\begin{array}{r} \underline{421} \\ 5 \end{array}$$

$$\begin{array}{r} \underline{523} \\ 5 \end{array}$$

$$\begin{array}{r} \underline{1234} \\ 5 \end{array}$$

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MATH AND MEMORY MARVELS

DIVISION BY 50

M
E
M
O
R
Y

$$\begin{array}{r} 47 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 63 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 87 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 133 \\ \hline 50 \end{array}$$

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MATH AND MEMORY MARVELS

DIVISION BY 50

M
E
M
O
R
Y

$$\begin{array}{r} \underline{261} \\ 50 \end{array}$$

$$\begin{array}{r} \underline{363} \\ 50 \end{array}$$

$$\begin{array}{r} \underline{2352} \\ 50 \end{array}$$

$$\begin{array}{r} \underline{4213} \\ 50 \end{array}$$

$$\begin{array}{r} \underline{7234} \\ 50 \end{array}$$

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MATH AND MEMORY MARVELS

DIVISION BY 25

M
E
M
O
R
Y

$$\frac{29}{25}$$

$$\frac{38}{25}$$

$$\frac{44}{25}$$

$$\frac{59}{25}$$

T
I
P
S

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MATH AND MEMORY MARVELS

DIVISION BY 25

M
E
M
O
R
Y

$$\begin{array}{r} 67 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 123 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 246 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 1024 \\ \hline 25 \end{array}$$

$$\begin{array}{r} 7584 \\ \hline 25 \end{array}$$

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MATH AND MEMORY MARVELS

DIVISION BY 9

M
E
M
O
R
Y

$$\frac{20}{9}$$

$$\frac{22}{9}$$

$$\frac{24}{9}$$

$$\frac{37}{9}$$

$$\frac{48}{9}$$

T
I
P
S

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MATH AND MEMORY MARVELS

DIVISION BY 9

$$\frac{50}{9}$$

$$\frac{88}{8}$$

$$\frac{71}{9}$$

$$\frac{123}{9}$$

M
E
M
O
R
Y

T
I
P
S

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MATH AND MEMORY MARVELS

DIVISION BY 99

M
E
M
O
R
Y

$$\frac{23}{99}$$

$$\frac{57}{99}$$

$$\frac{123}{99}$$

$$\frac{137}{99}$$

T
I
P
S

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MATH AND MEMORY MARVELS

DIVISION BY 99

M
E
M
O
R
Y

$$\begin{array}{r} \underline{234} \\ 99 \end{array}$$

$$\begin{array}{r} \underline{335} \\ 99 \end{array}$$

$$\begin{array}{r} \underline{1023} \\ 99 \end{array}$$

$$\begin{array}{r} \underline{1234} \\ 99 \end{array}$$

$$\begin{array}{r} \underline{2345} \\ 99 \end{array}$$

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MATH AND MEMORY MARVELS

DIVISION BY 999

M
E
M
O
R
Y

$$\begin{array}{r} 123 \\ \hline 999 \end{array}$$

$$\begin{array}{r} 345 \\ \hline 999 \end{array}$$

$$\begin{array}{r} 1234 \\ \hline 999 \end{array}$$

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MATH AND MEMORY MARVELS

DIVISION BY 999

M
E
M
O
R
Y

$$\begin{array}{r} \underline{12345} \\ 999 \end{array}$$

$$\begin{array}{r} \underline{23456} \\ 999 \end{array}$$

$$\begin{array}{r} \underline{123456} \\ 999 \end{array}$$

T
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P
S

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