

Adding Decimals

Example:

$$0.32 + 12.965 + 1.1$$

Line up
the
decimal
points

$$\begin{array}{r} 0.320 \\ 12.965 \\ + 1.100 \\ \hline 14.385 \end{array}$$

'Pad'
with
zeros

Example:

$$51 + 14.02 + 2.1$$

$$\begin{array}{r} 51.00 \\ 14.02 \\ + 2.10 \\ \hline 67.12 \end{array}$$

Change
whole
number to
decimal

Adding Unlike Decimals

MATH
MONKS

$$49.365 + 7.2$$

1
Line up the
decimal
points

$$\begin{array}{r} 49.365 \\ + 7.200 \\ \hline \end{array}$$

2
Put
zeros
in the
empty
places

3
Add in
columns

$$56.565$$

4
Drag down the
decimal point