

**Addition (1)****FIRST LEVEL****If your child is learning about:****Adding without 'carrying'**

Example 1

$$\begin{array}{r} 32 \\ + 4 \\ \hline \end{array}$$

Begin at the units column. Add together the 2 units and the 4 units.
Write 6 in the units column

$$\begin{array}{r} \text{T U} \\ 32 \\ + 4 \\ \hline 6 \end{array}$$

Go to the tens column.
3 tens add on 0 tens equals 3 tens.
Write 3 in the tens column. The answer is 36.

$$\begin{array}{r} \text{T U} \\ 32 \\ + 4 \\ \hline 36 \end{array}$$

Example 2

$$\begin{array}{r} 15 \\ + 12 \\ \hline \end{array}$$

Begin at the units column. Add together the 5 units and the 2 units.
Write 7 in the units column

$$\begin{array}{r} \text{T U} \\ 15 \\ + 12 \\ \hline 7 \end{array}$$

Go to the tens column.
1 tens add on 1 ten equals 2 tens.
Write 2 in the tens column. The answer is 27.

$$\begin{array}{r} \text{T U} \\ 15 \\ + 12 \\ \hline 27 \end{array}$$

If your child is learning about:**Adding with 'carrying'**

'Carrying' is used in addition when the digits being added in each column of the sum add up to more than 9 and the full number cannot be written in the column.

Example 1

$$\begin{array}{r} 49 \\ + 7 \\ \hline \end{array}$$

Begin at the units column. Add together the 9 units and the 7 units which equals 16 units.
Write 6 in the units column and carry the ten. This is shown by a Small "1" written under the tens column.

$$\begin{array}{r} \text{T U} \\ 49 \\ + 7 \\ \hline 6 \\ 1 \end{array}$$



PARENT PROMPT

Addition (2)

Go to the tens column.

4 tens add on 0 tens equals 4 tens. Add the carried ten to the 4.

There are 5 tens altogether.

Write 5 in the tens column. The answer is 56.

$$\begin{array}{r} \text{T U} \\ 4 \ 9 \\ + \ 7 \\ \hline 5 \ 6 \\ \text{1} \end{array}$$

Example 2

$$\begin{array}{r} 4 \ 8 \\ + 3 \ 5 \\ \hline \end{array}$$

Begin at the units column. Add together the 8 units and the 5 units which equals 13 units.

Write 3 in the units column and carry the ten. This is shown by a Small "1" written under the tens column.

$$\begin{array}{r} \text{T U} \\ 4 \ 8 \\ + 3 \ 5 \\ \hline \text{1} \ 3 \end{array}$$

Go to the tens column.

4 tens add on 3 tens equals 7 tens. Add the carried ten to the 7.

There are 8 tens altogether.

Write 8 in the tens column. The answer is 83.

$$\begin{array}{r} \text{T U} \\ 4 \ 8 \\ + 3 \ 5 \\ \hline \text{1} \ 8 \ 3 \end{array}$$

SECOND LEVEL

For Second Level, repeat same process for calculations involving hundreds, tens and units, and thousands, hundreds, tens and units.