

Vertical Addition

**Raise My**  
**MA**rk**s**

[Raisemymarks.com](https://raisemymarks.com)

2020

$$14 + 9 =$$

May be rewritten as

$$\begin{array}{r} 14 \\ + 9 \\ \hline ? \end{array}$$

Now, starting from the right column,

$$4 + 9 = 13$$

1 is carried to the next column to the left giving,

$$\begin{array}{r} 1 + 1 = 2 \\ \begin{array}{r} 14 \\ + 9 \\ \hline 21 \end{array} \end{array}$$

Therefore,

$$14 + 9 = 23$$

Add the following,

a)

$$\begin{array}{r} 37 \\ + 90 \\ \hline \end{array}$$

b)

$$\begin{array}{r} 97 \\ + 56 \\ \hline \end{array}$$

c)

$$\begin{array}{r} 49 \\ + 29 \\ \hline \end{array}$$

d)

$$\begin{array}{r} 43 \\ + 39 \\ \hline \end{array}$$

e)

$$\begin{array}{r} 11 \\ + 77 \\ \hline \end{array}$$

f)

$$\begin{array}{r} 95 \\ + 68 \\ \hline \end{array}$$

g)

$$\begin{array}{r} 36 \\ + 40 \\ \hline \end{array}$$

h)

$$\begin{array}{r} 65 \\ + 23 \\ \hline \end{array}$$

i)

$$\begin{array}{r} 39 \\ + 99 \\ \hline \end{array}$$

j)

$$\begin{array}{r} 81 \\ + 22 \\ \hline \end{array}$$

k)

$$\begin{array}{r} 41 \\ + 93 \\ \hline \end{array}$$

l)

$$\begin{array}{r} 61 \\ + 55 \\ \hline \end{array}$$

m)

$$\begin{array}{r} 63 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} \text{n)} \quad 2 \ 6 \\ + \quad 1 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{u)} \quad 3 \ 2 \\ + \quad 4 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{o)} \quad 7 \ 3 \\ + \quad 6 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{v)} \quad 1 \ 6 \\ + \quad 1 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{p)} \quad 2 \ 2 \\ + \quad 1 \ 0 \\ \hline \end{array}$$

$$\begin{array}{r} \text{w)} \quad 5 \ 1 \\ + \quad 0 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{q)} \quad 9 \ 6 \\ + \quad 3 \ 0 \\ \hline \end{array}$$

$$\begin{array}{r} \text{x)} \quad 1 \ 7 \\ + \quad 6 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{r)} \quad 3 \ 4 \\ + \quad 7 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{y)} \quad 6 \ 9 \\ + \quad 5 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{s)} \quad 4 \ 8 \\ + \quad 8 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} \text{t)} \quad 6 \ 8 \\ + \quad 8 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{z)} \quad 2 \ 4 \\ + \quad 2 \ 0 \\ \hline \end{array}$$