

Addition - vertical



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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,

$$1 + 1 = 2$$

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

Therefore,

$$14 + 9 = 23$$

Add the following,

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

$$\begin{array}{r} \text{h)} \quad 2 \ 3 \\ + \ 1 \ 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} \text{i)} \quad 4 \ 2 \\ + \ 1 \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c)} \quad \quad 9 \\ + \ 1 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{j)} \quad 5 \ 7 \\ + \quad \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d)} \quad 3 \ 2 \\ + \quad \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{k)} \quad 1 \ 1 \\ + \ 2 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{e)} \quad 1 \ 6 \\ + \ 1 \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{l)} \quad 2 \ 5 \\ + \quad \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{f)} \quad 6 \ 2 \\ + \ 5 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{m)} \quad 3 \ 7 \\ + \ 2 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{g)} \quad 1 \ 5 \\ + \quad \ 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} \text{o)} \quad 4 \ 6 \\ + \quad 1 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{r)} \quad 1 \ 3 \\ + \quad 1 \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{p)} \quad 5 \ 2 \\ + \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{s)} \quad 5 \\ + \quad 2 \ 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} \text{t)} \quad 8 \\ + \quad 3 \ 5 \\ \hline \end{array}$$