

ARITHMETIC.

10. The sign $+$, called Plus, placed between two numbers, means that the numbers are to be added together: thus 2 apples $+$ 3 apples, means that 2 apples and 3 apples are to be added together, therefore 2 apples $+$ 3 apples make 5 apples. Again $2 + 3 + 4$ means that 2 and 3 and 4 are to be added together; 2 $+$ 3 make 5, therefore 2 $+$ 3 $+$ 4 make 5 $+$ 4, which make 9.

The sign $=$ called EQUAL, placed between two numbers, means that the numbers are equal to one another.

The sign $\therefore$ means THEREFORE.

Ex. 1. Find the sum of, or add together 5 if so, we say
5, 4, and 7. $\begin{array}{r} 5 \\ 4 \\ 7 \\ \hline 16 \end{array}$ 7 and 4 make 11, 11 and 5 make 16;
or thus $5 + 4 + 7 = 16$.

Ex. 2. Add together 4, 8, 3, 0, 9. $\begin{array}{r} 4 \\ 8 \\ 3 \\ 0 \\ 9 \\ \hline 24 \end{array}$ 4 and 8 make 12, 12 and 3 make 15, 15 and 0 make 15, 15 and 9 make 24;
 $\therefore 4 + 8 + 3 + 0 + 9 = 24$;
or thus 24

Ex. 3. Find the sum of 9, 3, 7, 6, 5, 9, and 8. $\begin{array}{r} 9 \\ 3 \\ 7 \\ 6 \\ 5 \\ 9 \\ 8 \\ \hline 47 \end{array}$ 8 and 9 make 17, 17 and 5 make 22, 22 and 6 make 28, 28 and 7 make 35, 35 and 3 make 38, 38 and 9 make 47;
 $\therefore$ sum of 9, 3, 7, 6, 5, 9, and 8 = 47;
or thus 47

Ex. VI.

Add (1) $\begin{array}{r} 2 \\ 3 \\ 8 \\ 6 \\ \hline \end{array}$

(2) $\begin{array}{r} 3 \\ 7 \\ 8 \\ 9 \\ \hline \end{array}$

(3) $\begin{array}{r} 5 \\ 6 \\ 8 \\ 7 \\ \hline \end{array}$

(4) Find the sum of two, seven, and two; of five, seven, and four; of six, three, and nine; of five, five, and eight; of nine, eight, nought, and six; of six, two, and nine; of four, eight, and three; of seven, nine, and two; of nine, five, three, and eight.