

Coded Sum #3

Replace the letters in the coded sum and complete the key.
What number does the word PETS represent?

$$\begin{array}{r} \text{CAT} \\ + \text{DOG} \\ \hline \text{PETS} \end{array}$$

$$\begin{array}{r} \boxed{C} \boxed{A} \boxed{T} \\ + \boxed{D} \boxed{O} \boxed{G} \\ \hline \boxed{P} \boxed{E} \boxed{T} \boxed{S} \end{array}$$

Coded sum

0	1	2	3	4	5	6	7	8	9
-				O	S			C	

Key

Coded Sum #4

Replace the letters in the coded sum and complete the key.
What number does the word SONGS represent?

$$\begin{array}{r} \text{SING} \\ + \text{HAPPY} \\ \hline \text{SONGS} \end{array}$$

$$\begin{array}{r} \boxed{S} \boxed{I} \boxed{N} \boxed{G} \\ + \boxed{H} \boxed{A} \boxed{P} \boxed{P} \boxed{Y} \\ \hline \boxed{S} \boxed{O} \boxed{N} \boxed{G} \boxed{S} \end{array}$$

Coded sum

0	1	2	3	4	5	6	7	8	9
		H			-		N		Y

Key

Coded Sum #5

Replace the letters in the coded sum and complete the key.
What number does the word EIGHT represent?

$$\begin{array}{r} \text{FOUR} \\ + \text{FOUR} \\ \hline \text{EIGHT} \end{array}$$

$$\begin{array}{r} \boxed{F} \boxed{O} \boxed{U} \boxed{R} \\ + \boxed{F} \boxed{O} \boxed{U} \boxed{R} \\ \hline \boxed{E} \boxed{I} \boxed{G} \boxed{H} \boxed{T} \end{array}$$

Coded sum

0	1	2	3	4	5	6	7	8	9
		I		O					-

Key

Coded Sum #6 - Challenge

Replace the letters in the coded sum and complete the key.
What number does the word SIXTY represent?

$$\begin{array}{r} \text{FORTY} \\ \text{TEN} \\ + \text{TEN} \\ \hline \text{SIXTY} \end{array}$$

$$\begin{array}{r} \boxed{F} \boxed{O} \boxed{R} \boxed{T} \boxed{Y} \\ \quad \quad \quad \boxed{T} \boxed{E} \boxed{N} \\ + \quad \quad \quad \boxed{T} \boxed{E} \boxed{N} \\ \hline \boxed{S} \boxed{I} \boxed{X} \boxed{T} \boxed{Y} \end{array}$$

Coded sum

0	1	2	3	4	5	6	7	8	9

Key



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