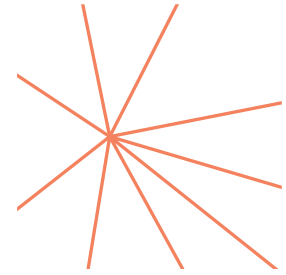


What is Math?

Edward Kasner was a prominent American mathematician who is probably best known for introducing the term "googol," a one followed by 100 zeros.



Directions: Solve the addition problems and use the key to find the correct letter to write in each circle below. The answer is a famous quote by Kasner.

$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ + 5 \\ \hline 16 \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline 13 \end{array}$	$\begin{array}{r} 3 \\ + 5 \\ \hline 8 \end{array}$		$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$	$\begin{array}{r} 12 \\ + 3 \\ \hline 15 \end{array}$		$\begin{array}{r} 5 \\ + 8 \\ \hline 13 \end{array}$	$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$	$\begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array}$										
(M)	(A)	(T)	(H)		(I)	(S)		(T)	(H)	(E)										
$\begin{array}{r} 11 \\ + 4 \\ \hline 15 \end{array}$	$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$	$\begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array}$	$\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$	$\begin{array}{r} 3 \\ + 1 \\ \hline 4 \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array}$		$\begin{array}{r} 1 \\ + 0 \\ \hline 1 \end{array}$	$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$	$\begin{array}{r} 3 \\ + 0 \\ \hline 3 \end{array}$	$\begin{array}{r} 3 \\ + 2 \\ \hline 5 \end{array}$	$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$								
(S)	(C)	(I)	(E)	(N)	(C)	(E)		(W)	(H)	(I)	(C)	(H)								
$\begin{array}{r} 6 \\ + 4 \\ \hline 10 \end{array}$	$\begin{array}{r} 13 \\ + 2 \\ \hline 15 \end{array}$	$\begin{array}{r} 9 \\ + 2 \\ \hline 11 \end{array}$	$\begin{array}{r} 10 \\ + 5 \\ \hline 15 \end{array}$		$\begin{array}{r} 2 \\ + 9 \\ \hline 11 \end{array}$	$\begin{array}{r} 11 \\ + 5 \\ \hline 16 \end{array}$	$\begin{array}{r} 12 \\ + 3 \\ \hline 15 \end{array}$	$\begin{array}{r} 8 \\ + 4 \\ \hline 12 \end{array}$												
(U)	(S)	(E)	(S)		(E)	(A)	(S)	(Y)												
$\begin{array}{r} 0 \\ + 1 \\ \hline 1 \end{array}$	$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$	$\begin{array}{r} 2 \\ + 4 \\ \hline 6 \end{array}$	$\begin{array}{r} 11 \\ + 4 \\ \hline 15 \end{array}$		$\begin{array}{r} 9 \\ + 5 \\ \hline 14 \end{array}$	$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$	$\begin{array}{r} 2 \\ + 0 \\ \hline 2 \end{array}$												
(W)	(O)	(R)	(D)	(S)		(F)	(O)	(R)												
$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$	$\begin{array}{r} 0 \\ + 2 \\ \hline 2 \end{array}$	$\begin{array}{r} 5 \\ + 1 \\ \hline 6 \end{array}$		$\begin{array}{r} 0 \\ + 3 \\ \hline 3 \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 5 \\ + 6 \\ \hline 11 \end{array}$	$\begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$	$\begin{array}{r} 6 \\ + 9 \\ \hline 15 \end{array}$											
(H)	(A)	(R)	(D)		(I)	(D)	(E)	(A)	(S)											



— Edward Kasner

key >

1 W	2 R	3 I	4 N	5 C	6 D	7 M	8 H
9 O	10 U	11 E	12 Y	13 T	14 F	15 S	16 A