

**ARITHMETIC OPERATIONS**

A digit is one number that is part of another number. We use the following digits to make any number: 0,1,2,3,4,5,6,7,8 and 9.

1. In the following multiplication write the missing digits:

			6		5	×
				2		
			6		5	+
		2		0		
	9		5			
2		7		4		

2. In the following sum each letter represents a digit. The digits of the first number are the triple of the third number. Find the value of each letter.

A	A	A	+
B	B	B	
C	C	C	
1	6	E	D

A =

B =

C =

D =

E =

3. In the following exercises write the missing digits in the boxes and answer the questions.

Remember that:

	325 x 6 = 1950	← product
↙		↘
multiplicand		multiplier

1 Find the multiplier

$$\begin{array}{r} 397 \times \\ \phantom{00} \\ \hline 1985 \end{array}$$

Answer:

2 Find the multiplicand

$$\begin{array}{r} \phantom{00} \\ \phantom{00} \\ \hline 1404 \end{array}$$

6

Answer:

3 Which is the highest digit?

$$\begin{array}{r} \phantom{00} \\ \phantom{00} \\ \hline \phantom{00}487 \end{array}$$

3

Answer:

4 Which is the lowest digit?

$$\begin{array}{r} 2\phantom{00} \times \\ \phantom{00} \\ \hline \phantom{00}248 \end{array}$$

6

Answer:


5 In each case find the sum of the digits of the multiplicand:

$$\begin{array}{r} 2\phantom{0} \times \\ \phantom{00}1 \\ \hline \phantom{00}4 \\ \phantom{00}6 \\ \hline 9\phantom{00} \end{array}$$

Answer:

$$\begin{array}{r} 6\phantom{0} \times \\ \phantom{00}1 \\ \hline \phantom{00}4 \\ 1\phantom{00}8 \\ \hline \phantom{00}34\phantom{0} \end{array}$$

Answer:



$$\begin{array}{r} 3\phantom{0} \times \\ \phantom{00}4 \\ \hline 1\phantom{00}4 \\ \phantom{00}2 \\ \hline 8\phantom{00} \end{array}$$

Answer:

$$\begin{array}{r} \phantom{00}5 \times \\ 1\phantom{00} \\ \hline 425 \\ \phantom{00} \\ \hline \phantom{00}27\phantom{0} \end{array}$$

Answer: