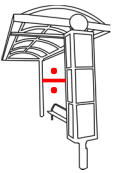


Bus Stop Division Puzzle

A



How can you take away 4 letters from the word 'INVITE' to leave 6?

Complete the division calculations to find the answer. The two digits underlined in red give a letter. Where the two digits are not next to each other, the left hand digit is the first digit.

A	B	C	D	E	F	G	H	I	J	K	L	M
19	34	28	76	50	92	87	15	63	40	14	36	29
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
08	72	05	41	57	61	83	98	01	49	27	66	58

$$\begin{array}{r} 1457 \text{ r} \\ 2 \overline{)2914} \end{array}$$

$$\begin{array}{r} 2507 \text{ e} \\ 3 \overline{)7521} \end{array}$$

$$\begin{array}{r} 1292 \text{ m} \\ 4 \overline{)5168} \end{array}$$

$$\begin{array}{r} 1762 \text{ o} \\ 5 \overline{)8810} \end{array}$$

$$\begin{array}{r} 901 \text{ v} \\ 7 \overline{)6307} \end{array}$$

$$\begin{array}{r} 503 \text{ e} \\ 9 \overline{)4527} \end{array}$$

$$\begin{array}{r} 1663 \text{ i} \\ 5 \overline{)8315} \end{array}$$

$$\begin{array}{r} 2068 \text{ n} \\ 4 \overline{)8272} \end{array}$$

$$\begin{array}{r} 863 \text{ t} \\ 9 \overline{)7767} \end{array}$$

$$\begin{array}{r} 1506 \text{ e} \\ 5 \overline{)7530} \end{array}$$

$$\begin{array}{r} 362 \text{ l} \\ 8 \overline{)2896} \end{array}$$

$$\begin{array}{r} 1560 \text{ e} \\ 6 \overline{)9360} \end{array}$$

$$\begin{array}{r} 219 \text{ a} \\ 9 \overline{)1971} \end{array}$$

$$\begin{array}{r} 4061 \text{ v} \\ 2 \overline{)8122} \end{array}$$

$$\begin{array}{r} 2637 \text{ i} \\ 3 \overline{)7911} \end{array}$$

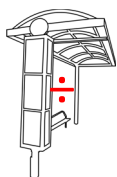
$$\begin{array}{r} 1068 \text{ n} \\ 6 \overline{)6408} \end{array}$$

$$\begin{array}{r} 787 \text{ g} \\ 8 \overline{)6296} \end{array}$$

$$\begin{array}{r} 901 \text{ v} \\ 7 \overline{)6307} \end{array}$$

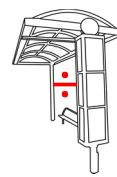
$$\begin{array}{r} 3263 \text{ i} \\ 3 \overline{)9789} \end{array}$$

Remove i n t e leaving VI



Bus Stop Division Puzzle

AA



How can you take away 4 letters from the word 'INVITE' to leave 6?

Complete the division calculations to find the answer. The two digits underlined in red give a letter. Where the two digits are not next to each other, the left hand digit is the first digit.

A	B	C	D	E	F	G	H	I	J	K	L	M
19	34	28	76	50	92	87	15	63	40	14	36	29
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
08	72	05	41	57	61	83	98	01	49	27	66	58

$$\begin{array}{r} 1 \ 2 \ 8 \ 7 \ r \\ 2 \overline{) 2 \ 5 \ 7 \ 4} \\ \underline{ 4} \\ 1 \\ \underline{ 1} \\ 0 \end{array}$$

$$\begin{array}{r} 2 \ 5 \ 3 \ 0 \ e \\ 3 \overline{) 7 \ 5 \ 9 \ 0} \\ \underline{ 2} \\ 5 \\ \underline{ 5} \\ 0 \end{array}$$

$$\begin{array}{r} 0 \ 5 \ 4 \ 9 \ m \\ 4 \overline{) 2 \ 1 \ 9 \ 6} \\ \underline{ 1} \\ 0 \\ \underline{ 0} \\ 9 \\ \underline{ 8} \\ 1 \end{array}$$

$$\begin{array}{r} 1 \ 7 \ 6 \ 4 \ o \\ 5 \overline{) 8 \ 8 \ 2 \ 0} \\ \underline{ 3} \\ 5 \\ \underline{ 5} \\ 0 \end{array}$$

$$\begin{array}{r} 1 \ 0 \ 0 \ 2 \ v \\ 7 \overline{) 7 \ 0 \ 1 \ 4} \\ \underline{ 0} \\ 0 \\ \underline{ 0} \\ 1 \\ \underline{ 0} \\ 1 \end{array}$$

$$\begin{array}{r} 5 \ 4 \ 0 \ e \\ 9 \overline{) 4 \ 8 \ 6 \ 0} \\ \underline{ 3} \\ 1 \\ \underline{ 0} \\ 6 \\ \underline{ 5} \\ 1 \end{array}$$

$$\begin{array}{r} 1 \ 6 \ 6 \ 3 \ i \\ 5 \overline{) 8 \ 3 \ 1 \ 5} \\ \underline{ 3} \\ 0 \\ \underline{ 0} \\ 1 \\ \underline{ 0} \\ 1 \end{array}$$

$$\begin{array}{r} 2 \ 2 \ 6 \ 7 \ n \\ 4 \overline{) 9 \ 0 \ 6 \ 8} \\ \underline{ 7} \\ 2 \\ \underline{ 2} \\ 0 \\ \underline{ 0} \\ 6 \\ \underline{ 4} \\ 2 \end{array}$$

$$\begin{array}{r} 8 \ 7 \ 7 \ t \\ 9 \overline{) 7 \ 8 \ 9 \ 3} \\ \underline{ 6} \\ 2 \\ \underline{ 2} \\ 0 \\ \underline{ 0} \\ 9 \\ \underline{ 8} \\ 1 \end{array}$$

$$\begin{array}{r} 1 \ 5 \ 0 \ 6 \ e \\ 5 \overline{) 7 \ 5 \ 3 \ 0} \\ \underline{ 5} \\ 2 \\ \underline{ 2} \\ 0 \\ \underline{ 0} \\ 3 \\ \underline{ 2} \\ 1 \end{array}$$

$$\begin{array}{r} 0 \ 4 \ 6 \ 2 \ l \\ 8 \overline{) 3 \ 6 \ 9 \ 6} \\ \underline{ 2} \\ 4 \\ \underline{ 4} \\ 0 \\ \underline{ 0} \\ 9 \\ \underline{ 8} \\ 1 \end{array}$$

$$\begin{array}{r} 1 \ 5 \ 6 \ 0 \ e \\ 6 \overline{) 9 \ 3 \ 6 \ 0} \\ \underline{ 6} \\ 3 \\ \underline{ 3} \\ 0 \\ \underline{ 0} \\ 6 \\ \underline{ 6} \\ 0 \end{array}$$

$$\begin{array}{r} 2 \ 1 \ 9 \ a \\ 9 \overline{) 1 \ 9 \ 7 \ 1} \\ \underline{ 1} \\ 0 \\ \underline{ 0} \\ 7 \\ \underline{ 7} \\ 0 \end{array}$$

$$\begin{array}{r} 3 \ 5 \ 1 \ 1 \ v \\ 2 \overline{) 7 \ 0 \ 2 \ 2} \\ \underline{ 6} \\ 1 \\ \underline{ 1} \\ 0 \\ \underline{ 0} \\ 2 \\ \underline{ 2} \\ 0 \end{array}$$

$$\begin{array}{r} 2 \ 6 \ 3 \ 7 \ i \\ 3 \overline{) 7 \ 9 \ 1 \ 1} \\ \underline{ 6} \\ 1 \\ \underline{ 1} \\ 0 \\ \underline{ 0} \\ 1 \\ \underline{ 0} \\ 1 \end{array}$$

$$\begin{array}{r} 1 \ 0 \ 6 \ 8 \ n \\ 6 \overline{) 6 \ 4 \ 0 \ 8} \\ \underline{ 6} \\ 0 \\ \underline{ 0} \\ 0 \\ \underline{ 0} \\ 8 \\ \underline{ 6} \\ 2 \end{array}$$

$$\begin{array}{r} 4 \ 7 \ 7 \ g \\ 8 \overline{) 3 \ 8 \ 1 \ 6} \\ \underline{ 3} \\ 5 \\ \underline{ 5} \\ 0 \\ \underline{ 0} \\ 1 \\ \underline{ 0} \\ 1 \end{array}$$

$$\begin{array}{r} 8 \ 6 \ 1 \ v \\ 7 \overline{) 6 \ 0 \ 2 \ 7} \\ \underline{ 5} \\ 1 \\ \underline{ 1} \\ 0 \\ \underline{ 0} \\ 2 \\ \underline{ 1} \\ 1 \end{array}$$

$$\begin{array}{r} 2 \ 2 \ 6 \ 3 \ i \\ 3 \overline{) 6 \ 7 \ 8 \ 9} \\ \underline{ 6} \\ 1 \\ \underline{ 1} \\ 0 \\ \underline{ 0} \\ 8 \\ \underline{ 6} \\ 2 \end{array}$$

Remove i n t e leaving VI