

Name: _____ Date: _____

Multiplication: Introducing the formal written method



Use the formal written method to calculate $\square \square \times \square$

1 Estimate the answer first then use the formal written method to work out the answer to these calculations.

Example

$68 \times 3 \rightarrow 70 \times 3 = 210$

	H	T	O
		6	8
x		2	3
<hr/>			
	2	0	4

a $87 \times 4 \rightarrow$

..o

H T O

x			
<hr/>			

b $76 \times 8 \rightarrow$

..o

H T O

x			
<hr/>			

c $64 \times 3 \rightarrow$

..o

H T O

x			
<hr/>			

d $93 \times 8 \rightarrow$

..o

H T O

x			
<hr/>			

e $79 \times 5 \rightarrow$

..o

H T O

x			
<hr/>			

f $68 \times 8 \rightarrow$

..o

H T O

x			
<hr/>			

2 Find the missing numbers in these calculations.

a

	H	T	O
		7	8
x			★
<hr/>			
	2	3	4

b

	H	T	O
		6	★
x			8
<hr/>			
	5	2	8

c

	H	T	O
		4	8
x			8
<hr/>			
	★	★	4