

Name:

Exam Style Questions

Multiplication: End Number



Equipment needed: Pen

### Guidance

1. Read each question carefully before you begin answering it.
2. Check your answers seem right.
3. Always show your workings

Video Tutorial

[www.corbettmaths.com/contents](http://www.corbettmaths.com/contents)

Video 201



Answers and Video Solutions



1. Fill in the missing digit.



$$85 \times 4 = 34 \square$$

(1)

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2. Fill in the missing digit.



$$12 \times 14 = 16 \square$$

(1)

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3. Ramon has worked out the answer to  $3 \times 487$



He says that the answer ends with the digit 9.

Is Ramon correct?  
Explain why.

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(1)

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4. Fill in the missing digit.



$$19 \times 16 = 30 \square$$

(1)

5. By considering the value of the units, match each multiplication to its answer  
The first one has been done for you.



$29 \times 37$	$1275$
$85 \times 15$	$676$
$52 \times 13$	$1073$
$41 \times 31$	$1088$
$34 \times 32$	$1271$

(3)

6. By considering the value of the units, match each multiplication to its answer  
The first one has been done for you.



$125 \times 142$	$15694$
$99 \times 139$	$17589$
$118 \times 132$	$15576$
$123 \times 143$	$13761$
$118 \times 133$	$17750$

(3)

7. Fill in the missing digit in each calculation



(a)

$$53 \times 23 = 121 \square$$

(1)

(b)

$$156 \times 7 = 109 \square$$

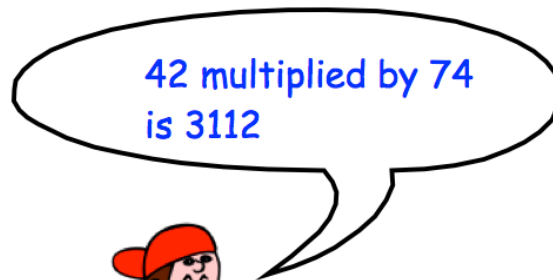
(1)

(c)

$$219 \times 4 \square = 9417$$

(1)

8.




Explain why Ricky must be wrong

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.....

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(1)

9.  Charlotte multiplies two numbers,  $x$  and  $y$  together.  
 $x$  is between 70 and 80.  
 $y$  is 74.

Her answer ends with the digit 6.

Find the two possible values of  $x$ .

$x = \dots\dots\dots$  or  $x = \dots\dots\dots$   
(2)