



Math worksheet on 'Digit Solving - Ones Digit in Exponent Multiplication - Different Exponent (Small) (Level 3)'. Part of a broader unit on 'Digits and Divisibility - Practice'

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**1** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
5	2	3
<b>d</b>	<b>e</b>	<b>f</b>
6	7	4

$2^{10} \cdot 3^1$

**2** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
8	2	3
<b>d</b>	<b>e</b>	<b>f</b>
0	1	6

$1^{11} \cdot 6^1$

**3** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
9	5	2
<b>d</b>	<b>e</b>	<b>f</b>
3	4	1

$4^{10} \cdot 2^1$

**4** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
3	5	9
<b>d</b>	<b>e</b>	<b>f</b>
7	4	1

$7^{10} \cdot 1^1$

**5** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
2	8	5
<b>d</b>	<b>e</b>	<b>f</b>
7	0	1

$8^{11} \cdot 5^1$

**6** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
1	2	7
<b>d</b>	<b>e</b>	<b>f</b>
8	3	5

$7^8 \cdot 5^1$

**7** Find the ones digit of this number once multiplied

<b>a</b>	<b>b</b>	<b>c</b>
2	9	0
<b>d</b>	<b>e</b>	<b>f</b>
6	1	4

$1^{10} \cdot 4^1$