



Math worksheet on 'Digit Solving - Ones Digit in Exponents (Small Base) - From Power (Level 3)'. Part of a broader unit on 'Digits and Divisibility - Intro'

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

$$3^7$$

<b>a</b>	<b>b</b>	<b>c</b>
7	2	8
<b>d</b>	<b>e</b>	<b>f</b>
9	3	5

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

$$9^8$$

<b>a</b>	<b>b</b>	<b>c</b>
0	2	7
<b>d</b>	<b>e</b>	<b>f</b>
6	1	8

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

$$8^7$$

<b>a</b>	<b>b</b>	<b>c</b>
3	5	2
<b>d</b>	<b>e</b>	<b>f</b>
4	7	1

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

$$1^5$$

<b>a</b>	<b>b</b>	<b>c</b>
6	9	7
<b>d</b>	<b>e</b>	<b>f</b>
1	4	2

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

$$3^8$$

<b>a</b>	<b>b</b>	<b>c</b>
6	1	5
<b>d</b>	<b>e</b>	<b>f</b>
2	8	9

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

$$4^8$$

<b>a</b>	<b>b</b>	<b>c</b>
3	2	9
<b>d</b>	<b>e</b>	<b>f</b>
6	4	8

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

$$6^6$$

<b>a</b>	<b>b</b>	<b>c</b>
7	4	8
<b>d</b>	<b>e</b>	<b>f</b>
1	3	6