



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

Learn online: app.mobius.academy/math/units/digits_and_divisibility_intro/

1 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 9 | 1 | 8 |
| d | e | f |
| 3 | 7 | 2 |

28^5

2 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 8 | 0 | 1 |
| d | e | f |
| 5 | 9 | 4 |

93^8

3 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 2 | 4 | 0 |
| d | e | f |
| 1 | 9 | 5 |

27^8

4 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 4 | 8 | 5 |
| d | e | f |
| 1 | 3 | 6 |

64^8

5 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 4 | 7 | 6 |
| d | e | f |
| 1 | 8 | 3 |

84^6

6 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 3 | 4 | 1 |
| d | e | f |
| 9 | 5 | 0 |

67^8

7 Find the ones digit of this number

| | | |
|---|---|---|
| a | b | c |
| 2 | 8 | 0 |
| d | e | f |
| 1 | 4 | 5 |

40^6