

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Exponents

Identify Exponent and Base.

1.  $16^9$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

2.  $23^4$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

3.  $17^6$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

4.  $12^3$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

5.  $34^5$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

6.  $40^3$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

7.  $36^6$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

8.  $26^2$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

9.  $11^1$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

10.  $42^5$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

11.  $33^0$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

12.  $47^3$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

13.  $28^5$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

14.  $39^3$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

15.  $26^4$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

16.  $52^1$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

17.  $46^2$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

18.  $9^6$

Base = \_\_\_\_\_

Exponent = \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Exponents

Identify Exponent and Base.

1.  $16^9$

Base = 16

Exponent = 9

2.  $23^4$

Base = 23

Exponent = 4

3.  $17^6$

Base = 17

Exponent = 6

4.  $12^3$

Base = 12

Exponent = 3

5.  $34^5$

Base = 34

Exponent = 5

6.  $40^3$

Base = 40

Exponent = 3

7.  $36^6$

Base = 36

Exponent = 6

8.  $26^2$

Base = 26

Exponent = 2

9.  $11^1$

Base = 11

Exponent = 1

10.  $42^5$

Base = 42

Exponent = 5

11.  $33^0$

Base = 33

Exponent = 0

12.  $47^3$

Base = 47

Exponent = 3

13.  $28^5$

Base = 28

Exponent = 5

14.  $39^3$

Base = 39

Exponent = 3

15.  $26^4$

Base = 26

Exponent = 4

16.  $52^1$

Base = 52

Exponent = 1

17.  $46^2$

Base = 46

Exponent = 2

18.  $9^6$

Base = 9

Exponent = 6