

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. $(-15)^{-5}$

Base = _____

Exponent = _____

2. $(-27)^{-3}$

Base = _____

Exponent = _____

3. 46^2

Base = _____

Exponent = _____

4. 45^7

Base = _____

Exponent = _____

5. 67^5

Base = _____

Exponent = _____

6. 38^{-3}

Base = _____

Exponent = _____

7. 66^4

Base = _____

Exponent = _____

8. 85^9

Base = _____

Exponent = _____

9. 23^{-6}

Base = _____

Exponent = _____

10. $(-25)^8$

Base = _____

Exponent = _____

11. $(-56)^{-2}$

Base = _____

Exponent = _____

12. 39^1

Base = _____

Exponent = _____

13. 56^4

Base = _____

Exponent = _____

14. 80^{-3}

Base = _____

Exponent = _____

15. 68^{-2}

Base = _____

Exponent = _____

16. $(9)^{-9}$

Base = _____

Exponent = _____

17. $(-29)^7$

Base = _____

Exponent = _____

18. 49^4

Base = _____

Exponent = _____

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. $(-15)^{-5}$

Base = -15

Exponent = -5

2. $(-27)^{-3}$

Base = -27

Exponent = -3

3. 46^2

Base = 46

Exponent = 2

4. 45^7

Base = 45

Exponent = 7

5. 67^5

Base = 67

Exponent = 5

6. 38^{-3}

Base = 38

Exponent = -3

7. 66^4

Base = 66

Exponent = 4

8. 85^9

Base = 85

Exponent = 9

9. 23^{-6}

Base = 23

Exponent = -6

10. $(-25)^8$

Base = -25

Exponent = 8

11. $(-56)^{-2}$

Base = -56

Exponent = -2

12. 39^1

Base = 39

Exponent = 1

13. 56^4

Base = 56

Exponent = 4

14. 80^{-3}

Base = 80

Exponent = -3

15. 68^{-2}

Base = 68

Exponent = -2

16. $(9)^{-9}$

Base = 9

Exponent = -9

17. $(-29)^7$

Base = -29

Exponent = 7

18. 49^4

Base = 49

Exponent = 4