

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. 14^{-6}

Base = _____

Exponent = _____

2. 80^4

Base = _____

Exponent = _____

3. $(-34)^1$

Base = _____

Exponent = _____

4. $(-76)^2$

Base = _____

Exponent = _____

5. 55^{-9}

Base = _____

Exponent = _____

6. $(-43)^5$

Base = _____

Exponent = _____

7. 29^{-6}

Base = _____

Exponent = _____

8. $(-60)^{-3}$

Base = _____

Exponent = _____

9. 47^{-7}

Base = _____

Exponent = _____

10. $(-63)^{-6}$

Base = _____

Exponent = _____

11. $(-47)^4$

Base = _____

Exponent = _____

12. 69^{-5}

Base = _____

Exponent = _____

13. $(-30)^{-8}$

Base = _____

Exponent = _____

14. 81^7

Base = _____

Exponent = _____

15. 56^{-9}

Base = _____

Exponent = _____

16. $(-90)^{-4}$

Base = _____

Exponent = _____

17. $(87)^{-2}$

Base = _____

Exponent = _____

18. $(-33)^8$

Base = _____

Exponent = _____

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. 14^{-6}

Base = 14

Exponent = -6

2. 80^4

Base = 80

Exponent = 4

3. $(-34)^1$

Base = -34

Exponent = 1

4. $(-76)^2$

Base = -76

Exponent = 2

5. 55^{-9}

Base = 55

Exponent = -9

6. $(-43)^5$

Base = -43

Exponent = 5

7. 29^{-6}

Base = 29

Exponent = -6

8. $(-60)^{-3}$

Base = -60

Exponent = -3

9. 47^{-7}

Base = 47

Exponent = -7

10. $(-63)^{-6}$

Base = -63

Exponent = -6

11. $(-47)^4$

Base = -47

Exponent = 4

12. 69^{-5}

Base = 69

Exponent = -5

13. $(-30)^{-8}$

Base = -30

Exponent = -8

14. 81^7

Base = 81

Exponent = 7

15. 56^{-9}

Base = 56

Exponent = -9

16. $(-90)^{-4}$

Base = -90

Exponent = -4

17. $(87)^{-2}$

Base = 87

Exponent = -2

18. $(-33)^8$

Base = -33

Exponent = 8