

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. $(-9)^{-4}$

Base = _____

Exponent = _____

2. 6^5

Base = _____

Exponent = _____

3. $(-12)^3$

Base = _____

Exponent = _____

4. 22^6

Base = _____

Exponent = _____

5. 13^7

Base = _____

Exponent = _____

6. $(-10)^{-4}$

Base = _____

Exponent = _____

7. $(-39)^2$

Base = _____

Exponent = _____

8. 42^{-9}

Base = _____

Exponent = _____

9. 11^{-5}

Base = _____

Exponent = _____

10. $(-20)^{-6}$

Base = _____

Exponent = _____

11. $(-33)^{-3}$

Base = -33

Exponent = _____

12. 53^5

Base = _____

Exponent = _____

13. $(-35)^7$

Base = _____

Exponent = _____

14. 27^4

Base = _____

Exponent = _____

15. 31^{-3}

Base = _____

Exponent = _____

16. $(-19)^{-2}$

Base = _____

Exponent = _____

17. $(68)^{-3}$

Base = _____

Exponent = _____

18. 49^{-1}

Base = _____

Exponent = _____

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. $(-9)^{-4}$

Base = -9

Exponent = -4

2. 6^5

Base = 6

Exponent = 5

3. $(-12)^3$

Base = -12

Exponent = 3

4. 22^6

Base = 22

Exponent = 6

5. 13^7

Base = 13

Exponent = 7

6. $(-10)^{-4}$

Base = -10

Exponent = -4

7. $(-39)^2$

Base = -39

Exponent = 2

8. 42^{-9}

Base = 42

Exponent = -9

9. 11^{-5}

Base = 11

Exponent = -5

10. $(-20)^{-6}$

Base = -20

Exponent = -6

11. $(-33)^{-3}$

Base = -33

Exponent = -3

12. 53^5

Base = 53

Exponent = 5

13. $(-35)^7$

Base = -35

Exponent = 7

14. 27^4

Base = 27

Exponent = 4

15. 31^{-3}

Base = 31

Exponent = -3

16. $(-19)^{-2}$

Base = -19

Exponent = -2

17. $(68)^{-3}$

Base = 68

Exponent = -3

18. 49^{-1}

Base = 49

Exponent = -1