

Name: _____

Date: _____

Exponents

Identify Exponent and Base.

1. 14^5

Base = _____

Exponent = _____

2. $(-6)^3$

Base = _____

Exponent = _____

3. 8^3

Base = _____

Exponent = _____

4. $(-9)^{-3}$

Base = _____

Exponent = _____

5. 13^6

Base = _____

Exponent = _____

6. 12^{-7}

Base = _____

Exponent = _____

7. 5^8

Base = _____

Exponent = _____

8. 11^{-6}

Base = _____

Exponent = _____

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

Base = _____

Exponent = _____

10. 7^3

Base = _____

Exponent = _____

11. $(-13)^{-1}$

Base = _____

Exponent = _____

12. $(-2)^{-3}$

Base = _____

Exponent = _____

13. $(-3)^2$

Base = _____

Exponent = _____

14. 15^{-8}

Base = _____

Exponent = _____

15. 1^{-3}

Base = _____

Exponent = _____

16. 10^{-4}

Base = _____

Exponent = _____

17. $(16)^2$

Base = _____

Exponent = _____

18. $(19)^{-5}$

Base = _____

Exponent = _____

Name: _____

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Identify Exponent and Base.

1. 14^5

Base = 14

Exponent = 5

2. $(-6)^3$

Base = -6

Exponent = 3

3. 8^3

Base = 8

Exponent = 3

4. $(-9)^{-3}$

Base = -9

Exponent = -3

5. 13^6

Base = 13

Exponent = 6

6. 12^{-7}

Base = 12

Exponent = -7

7. 5^8

Base = 5

Exponent = 8

8. 11^{-6}

Base = 11

Exponent = -6

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

Base = -4

Exponent = -4

10. 7^3

Base = 7

Exponent = 3

11. $(-13)^{-1}$

Base = -13

Exponent = -1

12. $(-2)^{-3}$

Base = -2

Exponent = -3

13. $(-3)^2$

Base = -3

Exponent = 2

14. 15^{-8}

Base = 15

Exponent = -8

15. 1^{-3}

Base = 1

Exponent = -3

16. 10^{-4}

Base = 10

Exponent = -4

17. $(16)^2$

Base = 16

Exponent = 2

18. $(19)^{-5}$

Base = 19

Exponent = -5