Verbal expression algebraically-expression-exponenting

Date_____

Write each as an algebraic expression.

1) 2 cubed

2) 10 squared

3) the 6th power of x

4) k to the 3rd

5) the n power of 5

6) a number cubed

7) w squared

8) 4 to the 3rd

9) the 3rd power of 4

10) 3 to the 4th

11) 3 cubed

12) 12 to the y

13) the n power of 15

14) 5 squared

15) 9 to the 2nd

16) 8 to the n

17) the 2nd power of 5

18) 5 cubed

19) 6 squared

20) x to the 2nd

21) the 5th power of k

22) 4 cubed

23) 6 squared

24) 4 to the n

25) the 3rd power of r

26) 2 squared

27) the b power of 10

28) 9 squared

29) 10 to the 2nd

30) the n power of 2

Verbal expression algebraically-expression-exponenting

Write each as an algebraic expression.

1) 2 cubed

2^3

2) 10 squared

10^2

3) the 6th power of x

x^6

4) k to the 3rd

k^3

5) the n power of 5

5^n

6) a number cubed

n^3

7) w squared

w^2

8) 4 to the 3rd

4^3

9) the 3rd power of 4

4^3

10) 3 to the 4th

3^4

11) 3 cubed

3^3

12) 12 to the y

12^y

13) the n power of 15

15^n

14) 5 squared

5^2

15) 9 to the 2nd

9^2

16) 8 to the n

8^n

17) the 2nd power of 5

5^2

18) 5 cubed

5^3

19) 6 squared

6^2

20) x to the 2nd

x^2

21) the 5th power of k

k^5

22) 4 cubed

4^3

23) 6 squared

6^2

24) 4 to the n

4^n

25) the 3rd power of r

r^3

26) 2 squared

2^2

27) the b power of 10

10^b

28) 9 squared

9^2

29) 10 to the 2nd

10^2

30) the n power of 2

2^n