



## Exponents with whole number bases (harder)

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### Grade 6 Exponents Worksheet

Solve the following exponents.

1.  $1^2 =$  \_\_\_\_\_

2.  $4^1 =$  \_\_\_\_\_

3.  $24^2 =$  \_\_\_\_\_

4.  $2^5 =$  \_\_\_\_\_

5.  $91^3 =$  \_\_\_\_\_

6.  $2^2 =$  \_\_\_\_\_

7.  $61^3 =$  \_\_\_\_\_

8.  $15^2 =$  \_\_\_\_\_

9.  $0^2 =$  \_\_\_\_\_

10.  $7^3 =$  \_\_\_\_\_

11.  $5^2 =$  \_\_\_\_\_

12.  $55^5 =$  \_\_\_\_\_



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### Grade 6 Exponents Worksheet

Solve the following exponents.

1.  $1^2 = 1$  \_\_\_\_\_

2.  $4^1 = 4$  \_\_\_\_\_

3.  $24^2 = 576$  \_\_\_\_\_

4.  $2^5 = 32$  \_\_\_\_\_

5.  $91^3 = 753,571$  \_\_\_\_\_

6.  $2^2 = 4$  \_\_\_\_\_

7.  $61^3 = 226,981$  \_\_\_\_\_

8.  $15^2 = 225$  \_\_\_\_\_

9.  $0^2 = 0$  \_\_\_\_\_

10.  $7^3 = 343$  \_\_\_\_\_

11.  $5^2 = 25$  \_\_\_\_\_

12.  $55^5 = 503,284,375$  \_\_\_\_\_