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For Grades 1 - 10



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6th Grade Exponents Worksheets

Rewrite each exponent form into expanded form.

	a	b	c
1.	2^3	9^3	6^7
2.	7^6	2^3	1^8

Write the base and the exponent of each of the following.

	a	b	c
3.	1^3	9^3	4^7
4.	9^6	7^3	10^0

Rewrite each expression form into exponent form.

5. $4 \times 4 \times 4 \times 4 \times 4 =$ _____

6. $5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 =$ _____

7. $4 \times 4 \times 4 + 9 \times 9 \times 9 \times 9 \times 9 =$ _____



Find the value of:

8. 2^3

9. 4^5

10. 4^0



**When you learn math
in an interesting way,
you never forget.**



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Math the right way

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Singapore, India, UAE & more.

Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

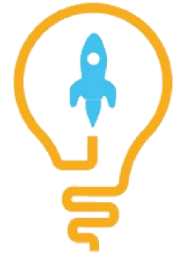
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1. a. $1 \times 1 \times 1$ b. $9 \times 9 \times 9$ c. $4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4$	6. 5^8
2. a. $9 \times 9 \times 9 \times 9 \times 9 \times 9$ b. $7 \times 7 \times 7$ c. 0	7. $4^3 + 9^5$
3. a. Base - 1 Exponent - 3 b. Base - 9 Exponent - 3 c. Base - 4 Exponent - 7	8. 8
4. a. Base - 9 Exponent - 6 b. Base - 7 Exponent - 3 c. Base - 10 Exponent - 0	9. 1024
5. 4^5	10. 1

FUN FACT

1. The distance of Sun from Earth is calculated to be 1.5×10^8 km.
2. The speed of the light is 3×10^8 meters/second.
3. Exponents are useful to represent very big numbers.

