

Get better at Math.
Get better at
everything.



Come experience the Cuemath methodology and ensure your child stays ahead at math this summer.



**Adaptive
Platform**



**Interactive Visual
Simulations**



**Personalized
Attention**

For Grades 1 - 10



LIVE online classes
by trained and
certified experts.

Get the Cuemath advantage

Book a FREE trial class

Place Value of Whole Numbers Worksheet-1

1) Circle the value of the underlined digit.

- | | | |
|---------------------------|------------|-------------|
| a) 6 <u>8</u> 41 - 800 | 80 | 8 |
| b) <u>5</u> 974 - 5 | 500 | 5000 |
| c) 87 <u>3</u> 2 - 3 tens | 3 hundreds | 3 thousands |

2) Identify the number with the following values.

The thousands digit with the value 7000.

The hundreds digit has a value of 600

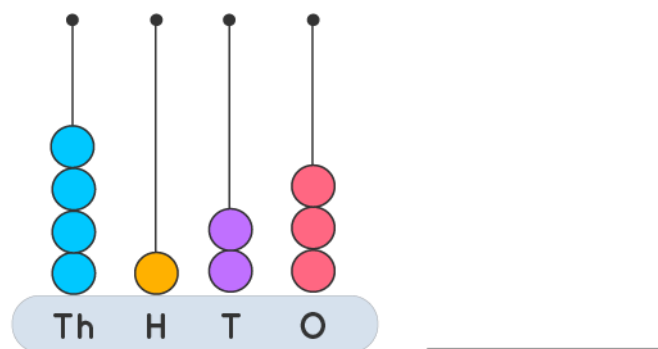
The ones digit is the smallest prime number.

The tens digit is double the ones digit.

3) Is $900 + 50 + 1 = 900 + 40 + 11$? Why?

4) Is $2000 + 500 + 60 + 3 = 2000 + 400 + 160 + 3$? Why?

5) Identify the number and write its number name.



6) Find the number.

a) 5 thousands 2 hundreds 2 tens 8 ones = _____

b) 7 thousands 5 tens 6 ones = _____

7) Write the numeral.

a) Sixty thousand nine hundred twenty four. _____

b) Nine thousand nine hundred twenty one. _____

8) Expand the number.

a) 21846 = ____ ten thousands + ____ thousands + ____ hundreds + ____ tens + ____ ones

b) 31454 = ____ ten thousands + ____ thousands + ____ hundreds + ____ tens + ____ ones

9) Count forward by 2000 and write the numbers.

a) 8524 , _____ , _____ , _____ , _____

b) _____ , 6589 , _____ , _____ , _____

10) Count backward by 2000 and write the numbers.

a) 16584 , _____ , _____ , _____ , _____

b) _____ , 24231 , _____ , _____ , _____

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



25 Million

Math classes &
counting

100K+

Students learning
Math the right way

20+ Countries

Present across USA, UK,
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."

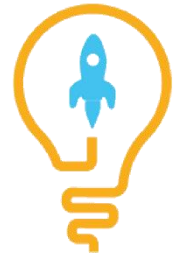
- Kirk Riley

"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

Get the Cuemath advantage

Book a FREE trial class

**ANSWERS**

1)	a) 800 b) 5000 c) 3 tens
2)	7621
3)	Yes. $11 = 10 + 1$ 10 is grouped with 40. Thus $900 + 50 + 1$
4)	Yes. $160 = 100 + 60$ 100 is grouped with 400. Thus $2000 + 500 + 60 + 3$
5)	4123 four thousand one hundred twenty three
6)	a) 5228 b) 7506

7)	a) 6924 b) 9921
8)	a) 2 Ten thousands+ 1 thousands + 8 hundreds + 4 tens + 6 ones b) 3 Ten thousands+ 1 thousands + 4 hundreds + 5 tens + 4 ones
9)	a) 8524, 10524, 12524, 14524 b) 4589, 6589, 8589, 10589, 12589
10)	a) 14584, 12584, 10584, 8584 b) 26231, 24231, 222231, 20231

FUN FACT

1. The hottest planet Venus is about 450 degrees Celsius.
2. The footprints on the Moon will be there for 100 million years
3. Infants are born with approximately 300 bones, but as they grow a few of these bones fuse together.

