

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

DECIMAL WORD PROBLEMS WORKSHEET - 4

- 1) What should be added to 67.718 so that the sum is 91.381?
- 2) Alex is on a tour with his family, and he covered a distance of 854 miles so far. Write the distance traveled by Alex in expanded form.



- 3) A factory used 406 kilograms of flour to make pastries in 4 batches. How many kilograms of sugar did the factory use in each batch?



- 4) Daniel works in a company with a monthly salary of \$4802.39. If in a particular month, he took few leaves from the work and finally got \$4759.5, find the total amount deducted from his salary?
- 5) What number should be divided by 41.6 so that the answer is 5.2?

6) Find the side length of a hexagon whose perimeter is 14.28 units.

7) Find the area of a rectangular garden whose length and breadth are 74.2 feet and 53.47 feet respectively.

8) Mariam loves reading books in library. She pays \$5.26 on the Saturday and \$4.27 on Sunday to librarian. How did she pay for two days?



9) What is the quotient if we divide 46.98 by 54?

10) Subtract 5.21 from the sum of 9.34 and 3.28

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."

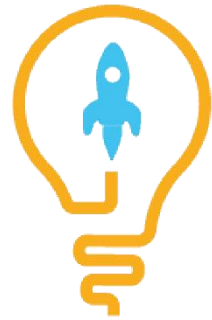
- Kirk Riley

"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)	23.663
2)	$800 + 50 + 4$
3)	101.5 kilograms
4)	\$42.89
5)	8
6)	2.38 units
7)	3967.474 square feet
8)	\$9.53
9)	0.87
10)	7.41

FUN FACT

1. The fractional part of a decimal number is given by the part after the decimal point.
2. As we move towards left from the decimal point, the place value of digits gets multiplied by 10.
3. As we move towards right from the decimal point, the place value of digits gets divided by 10.

