



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



7TH GRADE LONG DIVISION PROBLEMS

- 1. Find the quotient and remainder by dividing 94287
 by 15
- 2. Find 23487 ÷ 9
- 3. Divide 77777 by 6, upto two decimal places.



- 4. Divide $2x^4 5x^3 + 4x^2 11x + 9$ by x 2
- 5. Divide 2000 by 29

6. Divide 28754257 by 4

www.cuemath.com



7. Divide $a^4 - b^4 + 4a^3b - 11a^2b^2 + 4ab^3$ by a - b

8. Divide 543250 by 35.

- 9. Find the remainder for $3549874 \div 8$.
- 10. Divide 689732 by 50 to find the quotient, and remainder.



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!" "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." "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."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

Get the Cuemath advantage

Book a FREE trial class





ANSWERS

1)	Quotient = 6285
	Remainder =12
2)	2609.6
2)	
2)	12962 8
3)	
4)	$Oution = 2x^3 - x^2 + 2x - 7$
Δ)	\mathbf{Q} uolient – $\mathbf{Z}\mathbf{X}^{*}$ – \mathbf{X}^{-} / $\mathbf{Z}\mathbf{X}$ – /
+)	Rema <mark>inder = -5</mark>
	Remainder = -5
	Remainder = -5
T)	Remainder = -5
5)	Remainder = -5 68.96
 5) 6) 	Remainder = -5 68.96 7188564.25
5)6)	Remainder = -5 68.96 7188564.25
 5) 6) 	Remainder = -5 68.96 7188564.25



7)	Quotient = $a^3 + 5a^2b - 6ab^2 - 2b^3$ Remainder = $-3b^4$
8)	15521.4
9)	2
10)	Quotient = 13794 Remainder = 32