

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**

## Multiplying and dividing positive and negative numbers worksheet-4

- 1) Find the area of the rectangular park having dimensions 450 meters and 240 meters.



- 2) Put the signs:  $>$ ,  $<$  or  $=$  to make the following statements true.
- a)  $45 \times -13$  \_\_\_  $-13 \times -45$
- b)  $-14 \times -18$  \_\_\_  $14 \times 18$
- 3) Solve:  $-51 \times -5$
- 4) The product of  $-28$  and  $-12$  is \_\_\_\_.
- 5) Which is smaller?  
 $16 \times 15$  Or  $-16 \times -15$
- 6) Evaluate:  $(-96) \div (-8)$
- 7) The value of  $(-16) \times (-8)$  is
- a)  $-128$
- b)  $128$

8) Which one of the following is equal to -180?

- a)  $30 \times 6$
- b)  $-30 \times 6$
- c)  $-30 \times -6$

9) Find the number that is multiplied with 8 such that the answer will be -424.

10) Match the following:

a) $36 \div 12$	i) -420
b) $36 \times 12$	ii) 3
c) $36 \div -12$	iii) 420
d) $36 \times -12$	iv) -3

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)	$108000 \text{ m}^2$
2)	a) <      b) =
3)	255
4)	336
5)	Both are equal
6)	12
7)	b) 128
8)	b) $-30 \times 6$
9)	-53
10)	a) - ii), b) - iii), c) - iv), d) - i)

## FUN FACT

1. Multiplication and division are reversible operations.
2. Multiplication of two negative numbers is always positive.
3. Division of a negative number by another negative number results in a positive number.

