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For Grades 1 - 10



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## One Step Equations Worksheets

- 1) Solve for  $x$ :  $x + 4.5 = 6.9$
- 2) Translate the verbal statement into an algebraic expression: Product of  $x$  and 3 gives 18
- 3) What is the value of  $x$  in the equation  $7x = -35$
- 4) Find the equation in which  $z = -5$ 
  - a.  $5z = 35$
  - b.  $7z = 35$
  - c.  $-5z = 35$
  - d.  $7z = -35$
- 5) In the equation  $ab = 36$ , if  $a = -6$ , find the value of  $b$
- 6) If  $x + 3 = 6$  and  $y - 5 = 4$ , find the value of  $xy$
- 7) Solve for  $k$ :  $\frac{k}{3} - \frac{3}{4} = \frac{5}{4}$
- 8) Alice has 34.5 dollars in her bank account. After going to the grocery store, she is left with 21.5 dollars. What was the amount she spent at the store?
- 9) Chris paid the rent for his apartment past his due month and was made to pay a fine of 135 dollars for 3 months overdue. How much did he pay as a late fee per month?
- 10) A carpenter cuts a plank of wood originally measuring 15.3 inches to a smaller piece measuring 7.8 inches. How many inches was the plank of wood shortened by?

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



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## 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.	2.4
2.	$3x = 18$
3.	-5
4.	c. $-5z = 35$
5.	-6
6.	27
7.	6
8.	13
9.	45
10.	7.5

## FUN FACT

1. The word "hundred" comes from the old Norse term, "hundrath", which actually means 120 and not 100.
2. In a room of 23 people there's a 50% chance that two people have the same birthday.
3. "Forty" is the only number that is spelt with letters arranged in alphabetical order.

