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ONE AND TWO STEP EQUATIONS WORKSHEETS

- 1) Solve for x : $x + 3.1 = 8.4$.
- 2) What is the value of x in the equation $2x = 38$.
- 3) Mia is struck with translating the following verbal statement into an algebraic equation and solving it. Can we help her?

“Sum of y and 1 gives 8”

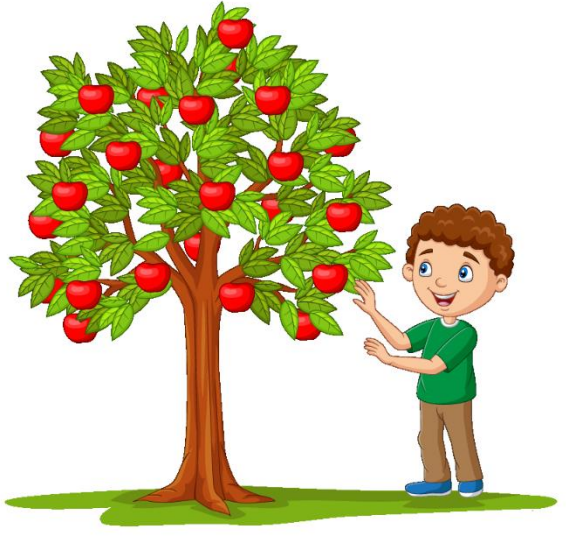


- 4) In the equation $ab = 36$, if $a = -4$, find the value of b .
- 5) Seth paid the rent for his apartment past his due month and was made to pay a fine of 150 dollars for 5 months overdue. How much did he pay as a late fee per month?
- 6) Solve the equation $4.2x + 14.9 = 2.3$.
- 7) Solve the equation for j .

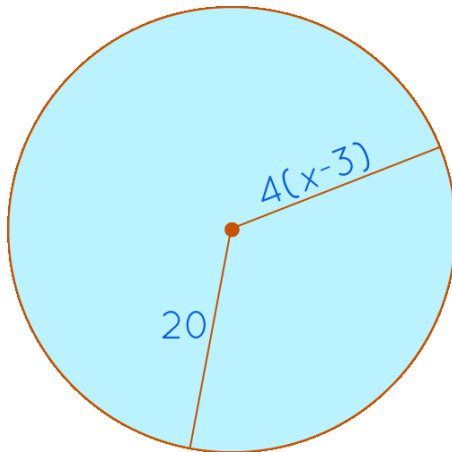
$$\frac{4}{7} = \frac{2}{7} \left(j + \frac{7}{8} \right)$$

8) What value of k satisfies the equation $\frac{k+5}{\left(\frac{1}{4}\right)} = -5$?

9) David has brought some apples. After a week, half of them were spoiled and he bought 7 more. If he currently has 27 apples, how many apples did he bring at the beginning?



10) Find the value of x using the following circle.



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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."

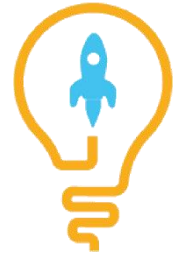
- Kirk Riley

"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)	$x = 5.3$
2)	$x = 19$
3)	$y + 1 = 8; y = 7$
4)	-9
5)	\$30
6)	$x = -3$
7)	$j = \frac{9}{8}$
8)	$k = \frac{-25}{4}$
9)	40 apples
10)	$x = 8$

FUN FACT

1. One-step equations are solved by applying just one operation on both sides whereas two-step equations are solved by applying two operations on both sides.
2. Dividing both sides by $\frac{a}{b}$ is the same as multiplying both sides by $\frac{b}{a}$.
3. Addition and subtraction are the opposite operations of each other, whereas multiplication and division are the opposite operations of each other.

