

Download File PDF How Many Solutions Worksheets

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

NAME: _____ DATE: _____ CLASS: _____

Multi-Step Equations - How Many Solutions?

Directions: Solve each equation for the missing variable. You must show ALL your work!

Circle the correct answer and color the corresponding areas on the coloring sheet.

1. $-(6x - 5) = -6x + 13$	$x = 12$ Brown	No solution Red	$x = -12$ Orange	Infinite Solutions Yellow
2. $13 + 2k = 3k + 4(k - 3)$	$k = 5$ Yellow	Black	$k = \frac{1}{5}$ Red	No solution Green
3. $-5(-5 + 4a) = -23 - 8a$	$a = -4$ Orange	$a = \frac{1}{4}$ Yellow	$a = 4$ Green	Infinite Solutions Purple
4. $2x + 12 = 2(x + 6)$	$x = 0$ Orange	Infinite Solutions Pink	No solution Blue	$x = 8$ Red
5. $8n - 2(n + 5) = -3 + 6n$	$n = -13$ Yellow	$n = 13$ Red	Infinite Solutions Green	No solution Orange
6. $-16 - 6x = -6(x + 3)$	No solution Lt. Blue	$x = -1$ Blue	$x = \frac{1}{6}$ Orange	Infinite Solutions Lt. Green
7. $-4(5 + 3x) = -30 - 7x$	$x = 2$ Lt. Green	$x = -10$ Red	$x = -2$ Blue	$x = 10$ Green
8. $-7(n + 2) = -4 - 4n$	$n = 4$ Green	Infinite Solutions Pink	$n = -4$ Purple	$n = 4$ Red
9. $4 - 7n = -(8n + 4) + 2$	$n = -6$ Blue	$n = 6$ Red	No solution Brown	Infinite Solutions Purple
10. $7n + 12 = \frac{1}{2}(4n + 24)$	No solution Purple	$n = 0$ Brown	$n = 6$ Green	Infinite Solutions Red

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