

Name _____

Algebra Wizards

	-		+		2
+		-		+	
	-		+		11
-		/		+	
	+		×		5
10		4		14	

Try to fill in the missing numbers

Use the numbers 1 through 9 to complete the equations.
Each number is used once.

Each row is a math equation. Each column is a math equation. Remember that multiplication and division are performed before addition and subtraction. **Algebra**

Wizard Solution

5	-	7	+	4	2
+		-		+	
8	-	6	+	9	11
-		/		+	
3	+	2	×	1	5
10		4		14	

Name _____

Who's an Algebra Wizard?

Wiz Check list

1. I included a variable in my equation.

yes ___ no ___

2. I solved problem correctly.

yes ___ no ___

3. I was able to write down and explain how I solved the problem. 😊

yes _____ no _____

Created by Jessica Goodman Catalina Elem.

Master Algebra Wizards



Try this!

1) $10 + N = 15$

2) $N * 6 = 18$

$N = \underline{\hspace{2cm}}$

$N = \underline{\hspace{2cm}}$

On Your Own!

Make three of your very own algebra problems. Be sure to use a variable. When you're done have your partner guess what "N" is. Is he/she a master wizard like you? Use your checklist to be sure you used all the magic needed to be a master wizard.

- 1) _____ + _____ =
- 2) _____ * _____ =
- 3) _____ - _____ =

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