

#100 Name E.T.

Jan 28

Exit Ticket #3 Math (Equations)

① What are the two musts in solving an algebraic equation?

- ~~① isolate the variable~~
~~② solve~~

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② ~~Solve~~. Show the steps

$$m + 4 = 17$$
$$\begin{array}{r} +4 \\ +4 \end{array}$$
$$m = 21$$

~~③~~

$$54 = 6b$$
$$54 = 6 - 6$$
$$54 = 0$$

④

$$\begin{array}{r} 10 + x = 17 \\ -10 \qquad -10 \end{array}$$
$$x = 7$$

~~⑤~~

$$29 + m = 54$$
$$\begin{array}{r} -29 \qquad -29 \end{array}$$
$$m = 30 \leftarrow$$

CORRECTION: REFLECTION

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TEST: Exit ticket #3



In the boxes provided, put the number of the missed question in the top left section and the correct answer in the grey section. Reflect on your wrong answer and what the right answer is in the larger section.

1B	CORRECT ANSWER: <u>Keep the balance</u>
WRONG:	<p>"solve"</p> <p>in solving it's important to do the same operation to both sides of the equal sign.</p>

2	CORRECT ANSWER: <u>-4, -4</u>
WRONG:	<p>J + J + J</p> <p>In solving you do the inverse operation. The inverse of addition is subtraction.</p>

3	CORRECT ANSWER: <u>54 ÷ 6, 66 ÷ 6</u>
WRONG:	<p>54 = 6 - 6</p> <p>In solving you must do the inverse operation and it must be on both sides of the equal sign.</p>

5	CORRECT ANSWER: <u>m = 25</u>
WRONG:	<p>m = 30</p> <p>Simple mistake in subtraction</p>

	CORRECT ANSWER:
WRONG:	

	CORRECT ANSWER:
WRONG:	