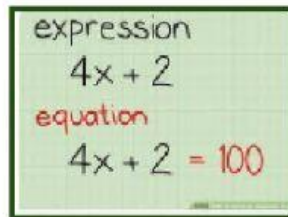


Algebra 1 Quiz



- I. Directions: Drag and drop the expressions/equations into the correct category below

$x + 5/6 = 11$	The sum of 2 and x	$2x - 3/7$	Twelve decreased by 7	$4x + 7 = 23$
$e/4 = 15$	One third of n is 5.	$11 - 2x$	The quotient of 12 and y is 3	5 added to a is equal to 12.
$5x - 16$	$3m - 2 = m + 6$	$4 - 3y$	$5x/11 + 12$	$c - 6 = 21$

<u>Expressions</u>	<u>Equations</u>

II. Evaluate each expression when: $x = 5$ (Multiple choice)

1. $x - 1 =$

2. $x + 17 - 4 =$

3. $17 + x =$

4. $x + 20 - 6 =$

5. $5 - x =$

6. $x + 5 =$

7. $x + 10 - 7 =$

8. $x - 2 =$

9. $18 + x =$

III. Evaluate each expression when: $y = 8$ (Matching)

1. $14 + y =$

1

2. $10 - y =$

4

3. $y - 4 =$

10

4. $y + 6 - 4 =$

22

5. $y - 7 =$

3

6. $y - 5 =$

2