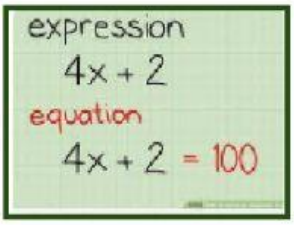
Algebra 1 Quiz



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

Expressions	Equations

LIVEWORKSHEETS

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**

LIVEWORKSHEETS