

NAME :

DATE :

Algebra For 8th Grade

Circle the correct answer to each question

1.) $y + y + y =$

A. $3y$

B. $3 + y$

C. $y + 3$

D. $y/3$

2.) $x + 2x =$

A. $x + 4$

B. $2 + x$

C. $2 + 2$

D. $4x$

3.) $5x - 2x =$

A. $3 - x$

B. $3x$

C. $x + 3$

D. $3 - x$

4.) $5x + 3x =$

A. 7

B. $2x$

C. $8x$

D. $2 - x$

5.) $3x + 9x + 4x =$

A. 16

B. $16x$

C. $16 - x$

D. $x - 16$

6.) Solve for x .

$2x + 1 = 5$

A. $x = 2$

B. $x = 1$

C. $x = 3$

D. $x = 13$

7.) $x + y$

A. expression

B. equation

8.) $x + y = 50$

A. expression

B. equation

9.) How many terms in the following expression:

$5x + 3y - 15 + x$

A. 1

B. 2

C. 3

D. 4

10.) Equations must have an

A. $\neq$

B. $=$

C. $\leq$

D. $\geq$