

Quiz PreAlgebra

Name : _____

If you are given the choice, the easier questions are worth less than the more difficult ones.

Please do not choose all the easiest questions.

1. Give the 5 rules to algebra, fully explain 2 of them with examples.
2. Solve all 4 questions with math showing the work, also solve 2 with algebra tiles.
 - a. $3 + m = -2$
 - b. $3 - m = -2$
 - c. $-3m = 6$
 - d. $\frac{m}{-2} = 3$
3. With algebra, negatives can be tricky explain one thing I need to remember.
4. When drawing division questions, drawing tiles like $\frac{-t}{3}$ can be tricky, please explain.