



Name: _____

Pre Algebra Expressions

Use the known variable to evaluate each expression. Show your work.
(Division, Addition and Parenthesis)

Evaluate each expression when $y = 89$.

1. $(y + 87) \div 18 =$

2. $38 \div (y + 66) =$

3. $(y + 64) \div 57 =$

4. $(y + 64) \div 54 =$

5. $(y + 47) \div 86 =$

6. $52 \div (y + 89) =$

7. $68 \div (y + 84) =$

8. $77 \div (y + 86) =$

9. $18 \div (y + 44) =$

10. $76 \div (y + 91) =$



Name: _____

Pre Algebra Expressions

Use the known variable to evaluate each expression. Show your work.
(Division, Addition and Parenthesis)

Evaluate each expression when $y = 89$.

1. $(y + 87) \div 18 = 9.8$

2. $38 \div (y + 66) = 0.2$

3. $(y + 64) \div 57 = 2.7$

4. $(y + 64) \div 54 = 2.8$

5. $(y + 47) \div 86 = 1.6$

6. $52 \div (y + 89) = 0.3$

7. $68 \div (y + 84) = 0.4$

8. $77 \div (y + 86) = 0.4$

9. $18 \div (y + 44) = 0.1$

10. $76 \div (y + 91) = 0.4$