

Name:



Pre Algebra Expressions

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

Evaluate each expression when $y = 21$.

1. $(y + 29) \div 22 =$

2. $27 \div (y + 44) =$

3. $31 \div (y + 24) =$

4. $42 \div (y + 39) =$

5. $5 \div (y + 49) =$

6. $21 \div (y + 41) =$

7. $15 \div (y + 13) =$

8. $(y + 43) \div 45 =$

9. $(y + 50) \div 44 =$

10. $(y + 50) \div 4 =$

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Pre Algebra Expressions

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

Evaluate each expression when $y = 21$.

1. $(y + 29) \div 22 = 2.3$

2. $27 \div (y + 44) = 0.4$

3. $31 \div (y + 24) = 0.7$

4. $42 \div (y + 39) = 0.7$

5. $5 \div (y + 49) = 0.1$

6. $21 \div (y + 41) = 0.3$

7. $15 \div (y + 13) = 0.4$

8. $(y + 43) \div 45 = 1.4$

9. $(y + 50) \div 44 = 1.6$

10. $(y + 50) \div 4 = 17.8$