



Name:

Pre Algebra Expressions

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

Evaluate each expression when $y = 15$.

1. $(y + 15) \div 31 =$

2. $(y + 79) \div 61 =$

3. $57 \div (y + 14) =$

4. $(y + 3) \div 73 =$

5. $30 \div (y + 43) =$

6. $(y + 10) \div 26 =$

7. $(y + 44) \div 35 =$

8. $38 \div (y + 21) =$

9. $(y + 40) \div 3 =$

10. $(y + 57) \div 8 =$



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Use the known variable to evaluate each expression. Show your work.
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Evaluate each expression when $y = 15$.

1. $(y + 15) \div 31 = 1.0$

2. $(y + 79) \div 61 = 1.5$

3. $57 \div (y + 14) = 2.0$

4. $(y + 3) \div 73 = 0.2$

5. $30 \div (y + 43) = 0.5$

6. $(y + 10) \div 26 = 1.0$

7. $(y + 44) \div 35 = 1.7$

8. $38 \div (y + 21) = 1.1$

9. $(y + 40) \div 3 = 18.3$

10. $(y + 57) \div 8 = 9$