

Name: Class:

Point out equation expressions

Note: Equations have the “=” sign meaning that the quantities on the left and right have the same value. e.g $9 + 9 = 18$, $24 = 8 \times 3$, $9 - 5 = 8 - 4$

Say if the following problems are equations or not.



Problem	Equation	Not an equation	Correct to equation if not an equation
$12 + 3 = 15$			
$726 - (40 \times 9 + 5)$			
$19 \times 45 - 6 + 10$			
$15 + 3 = 9 + 9$			
$49 \div 7$			
$4 \times 4 = 8 \times 2$			
24×2			
$100 \div 10$			
$(36 \div (4 \times 3) + 6)$			
$39 - 27 = 9 + 3$			
$9,627 + (8,372 - 7,892)$			

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Problem	Equation	Not an equation	Correct to equation if not an equation
$12 + 3 = 15$	✓		
$726 - (40 \times 9 + 5)$		✓	$726 - (4 \times 9 + 5) = 361$
$19 \times 45 - 6 + 10$		✓	$19 \times 45 - 6 + 10 = 859$
$15 + 3 = 9 + 9$	✓		
$49 \div 7$		✓	$49 \div 7 = 7$
$4 \times 4 = 8 \times 2$	✓		
24×2		✓	$24 \times 2 = 48$ or $24 \times 2 = 8 \times 6$
$100 \div 10$		✓	$100 \div 10 = 10$ or $100 \div 10 = 5 + 5$
$(36 \div (4 \times 3) + 6)$		✓	$36 \div (4 \times 3) + 6 = 9$
$39 - 27 = 9 + 3$	✓		
$9,627 + (8,372 - 7,892)$		✓	$9,627 + (8,372 - 7,892) = 10,107$