

ASSIGNMENT Week 10

Write down an algebraic expression for

3 less than p

2t times u

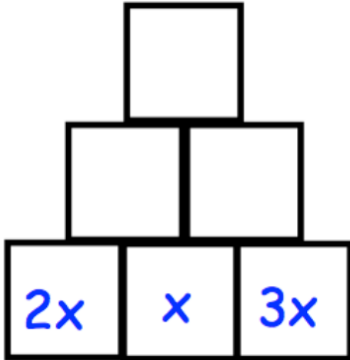
Simplify $4L + 3W + 2L - W$

Write out in full $3(m + 2n) - 2m$

Here are 4 expressions.

gh $g + h$ $g - h$ $g^2 + h^2$

If $g = 10$ and $h = -2$ arrange the expressions in order, smallest to largest.

<p>Work out $3a + 2c$ when $a = 4$ and $c = -2$</p>	
<p>Martin is x years old. Jennifer is 3 years younger than Martin. Write an expression for Jennifer's age.</p>	<p>Connor is twice as old as Martin. Write an expression for Martin's age.</p>
<p>The contents of each box can be found by adding the two boxes directly beneath it.</p>	

Algebra 1) WRITING EXPRESSIONS and B O D M A S

Aims of this session: Review your abilities in each of these areas, Green (feel confident..G), Amber (need to work more on..A), Red (Feel weaker at this..R)

1. Count real life items and replace numeric value with letters of the alphabet
2. Write out a simple expression for a real life situation
3. Use brackets and correct notation for add subtract multiply and divide
4. Evaluate expressions using the correct order BODMAS (or BIDMAS)
5. Identify equivalent expressions in different forms



MOSTLY GREEN

MOSTLY ORANGE

MOSTLY RED