


Name: \_\_\_\_\_

September 14	5-a-day	Higher
<p data-bbox="225 277 469 360">Expand</p> $2y(3y + 5)$		
	<p data-bbox="799 600 1219 636">Shown is a regular pentagon.</p> <p data-bbox="799 674 1353 710">What is the size of each interior angle?</p>	
<p data-bbox="165 972 735 1099">Calculate the gradient of the straight line passing through (0, 1) and (4, 21).</p>	<p data-bbox="799 972 1385 1008">Write down the equation of the line.</p>	
<p data-bbox="165 1337 644 1404">Hollie has £600 that she wants to exchange into Euro.</p> <p data-bbox="165 1442 639 1478">The exchange rate is £1 = €1.39</p> <p data-bbox="165 1516 762 1583">The lowest note that the post office has is €20.</p>	<p data-bbox="799 1337 1369 1404">How many Euro can Hollie buy and how much will this cost her?</p>	
<p data-bbox="165 1702 475 1738">Calculate the area</p>	<p data-bbox="979 1711 1155 1724">Not drawn to scale</p> 