

## Number Revision

**1**

(a)	(b)	(c)	(d)
<p>Write in words the number 5208</p> <p><i>five thousand two hundred and eight</i></p>	<p>Round 4592 to the nearest hundred</p> <p><b>4600</b></p>	<p>Write down all the factors of 12</p> <p><b>1, 2, 3, 4, 6, 12</b></p>	<p>8 13 42 25 3 18 From the numbers in the list, write down:</p> <p>(i) a prime number <b>3 or 13</b></p> <p>(ii) a square number <b>25</b></p> <p>(iii) a multiple of 6 <b>18 or 42</b></p> <p>(iv) a cube number <b>8</b></p>
(e)	(f)	(g)	
<p>Write down the value of 6 in the number 56349</p> <p><i>six thousand</i></p>	<p>Round 5.872 to 1 decimal place</p> <p><b>5.9</b></p>	<p>Find the highest common factor (HCF) of 12 and 18</p> <p><b>6</b></p>	
(h)	(i)	(j)	(k)
<p>Write 0.03 as a percentage</p> <p><b>3%</b></p>	<p>Write <math>\frac{32}{9}</math> as a mixed number</p> <p><b><math>3\frac{5}{9}</math></b></p>	<p>There are 40 red pens and 15 black pens. Write the ratio of red pens to black pens in its simplest form.</p> <p><b>8 : 3</b></p>	<p>Rio has £5. He wants to buy a ruler and some pencils. A ruler costs £1.45 and each pencil costs 53p. What is the maximum number of pencils Rio can buy?</p>
(l)	(m)	(n)	
<p>Evaluate <math>3^4 - \sqrt[3]{2197}</math></p> <p><b>68</b></p>	<p>Work out 12% of 380</p> <p><b>45.6</b></p>	<p>Find the lowest common multiple (LCM) of 6 and 10</p> <p><b>30</b></p>	<p><b>6 pencils, spending £4.63</b></p>