
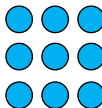
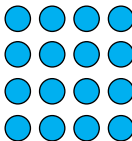



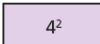
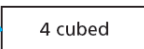
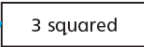
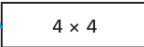
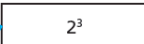
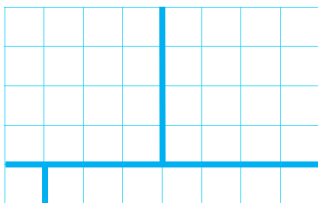


Question	Answer																		
1	<div><div> <math>2 \times 2 = 4</math></div><div> <math>3 \times 3 = 9</math></div><div> <math>4 \times 4 = 16</math></div></div>																		
2	<div><div>   </div><div>   </div></div>																		
3	27																		
4	<table><tr><td><math>2^2</math></td><td><math>2 \times 2</math></td><td>4</td></tr><tr><td><math>2^3</math></td><td><math>2 \times 2 \times 2</math></td><td>8</td></tr><tr><td><math>3^2</math></td><td><math>3 \times 3</math></td><td>9</td></tr><tr><td><math>3^3</math></td><td><math>3 \times 3 \times 3</math></td><td>27</td></tr><tr><td><div><div>5</div><sup>2</sup></div></td><td><math>5 \times 5</math></td><td>25</td></tr><tr><td><math>5^3</math></td><td><math>5 \times 5 \times 5</math></td><td>125</td></tr></table>	$2^2$	$2 \times 2$	4	$2^3$	$2 \times 2 \times 2$	8	$3^2$	$3 \times 3$	9	$3^3$	$3 \times 3 \times 3$	27	<div><div>5</div><sup>2</sup></div>	$5 \times 5$	25	$5^3$	$5 \times 5 \times 5$	125
$2^2$	$2 \times 2$	4																	
$2^3$	$2 \times 2 \times 2$	8																	
$3^2$	$3 \times 3$	9																	
$3^3$	$3 \times 3 \times 3$	27																	
<div><div>5</div><sup>2</sup></div>	$5 \times 5$	25																	
$5^3$	$5 \times 5 \times 5$	125																	
5	2 squared < 2 cubed 2 squared = $2 \times 2$ 2 squared = 4 2 squared > 1 cubed																		
6																			
7	121, 144, 169, 196																		
8	7,600																		
9	a) multiple possible answers, e.g. 1 and 4, 4 and 9 b) 1 and 3																		