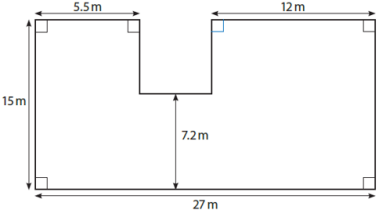


-Functional Skills | Level 1 Maths | Lesson Starter Quiz

<p>1. Calculate $-19 - 17 =$</p> <p style="text-align: right;">(1)</p>	<p>2. Nelly works in a garage. She has the following jobs to do. How long will it take her? (1)</p> <p>service 1.5 hours</p> <p>oil change $\frac{3}{4}$ hour</p> <p>replace headlight 20 minutes.</p>	<p>3. Calculate the range of the following set of data. (1)</p> <table border="1" style="margin: 10px auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 2px 10px;">14.3</td> <td style="padding: 2px 10px;">17.2</td> <td style="padding: 2px 10px;">9.4</td> <td style="padding: 2px 10px;">15.6</td> <td style="padding: 2px 10px;">19.5</td> </tr> </table>	14.3	17.2	9.4	15.6	19.5
14.3	17.2	9.4	15.6	19.5			
<p style="text-align: center;">Here is a formula</p> $A = 5\sqrt{B}$ <p>4. Work out the value of A when $B = 16$. (1)</p>	<p>5. What is the perimeter of this shape? (1)</p> 	<p>6. Zane buys a standard train ticket. It costs £34. Zane has a discount voucher for 15%.</p> <p>How much will he save? (1)</p>					
<p>7. Sam and Lewis work in sales.</p> <p>Lewis sells some cars in a month.</p> <p>Sam sells less cars in a month.</p> <p>How long would it take them to sell a certain number of cars? (1)</p>	<p>8. Put the following numbers in order from largest to smallest. (1)</p> <p style="text-align: center;">43% 0.4 0.19 $\frac{3}{8}$</p>	<p>9. Use estimation to check your answer for question 3. (1)</p>					

Total marks _____/9