
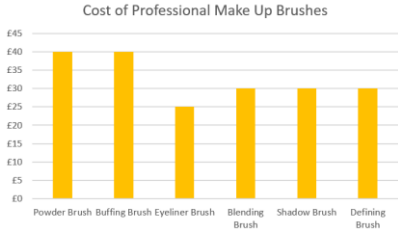


Functional Skills Maths | Lesson Starter Quiz for Hair and Beauty Learners

<p>1. Patrice has three appointments in his salon today.</p> <p>Abi – three quarters of an hour Grace – 1.5 hours Pinh – 40 minutes</p> <p>How long do his appointments last in total?</p> <p style="text-align: right;">(1)</p>	<p>2. Reading the instructions on your hair dye you see the following:</p> <p style="text-align: center;">Mix dye and developer in the ratio 1:2</p> <p>If you have 35ml of hair dye, how much developer do you need?</p> <p style="text-align: right;">(1)</p>	<p>3. A customer spends £37 on acrylic nails and an extra £17 on crystals. They also leave a £8 tip.</p> <p>How much change would they have from £70?</p> <p style="text-align: right;">(1)</p>					
<p>4. Your salon has a special offer on gel nails – 15% off for new customers.</p> <div style="text-align: center;">  </div> <p>The usual price is £25. How much will a new customer save?</p> <p style="text-align: right;">(1)</p>	<p>5. Riley works in a hair salon. This is the number of clients they have per day across a typical week.</p> <table border="1" style="margin: 0 auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 2px 10px;">7</td> <td style="padding: 2px 10px;">5</td> <td style="padding: 2px 10px;">8</td> <td style="padding: 2px 10px;">3</td> <td style="padding: 2px 10px;">8</td> </tr> </table> <p>What is the mean number of clients they have?</p> <p style="text-align: right;">(1)</p>	7	5	8	3	8	<p>6. You have customers wanting their hair coloured.</p> <p>You know each customer will need 50ml of developer.</p> <p>Developer comes in bottles of 1 litre.</p> <p>How many hair colourings can you do with one bottle?</p> <p style="text-align: right;">(1)</p>
7	5	8	3	8			
<p>7. You are trying to work out how many treatments your salon can do in a day.</p> <ul style="list-style-type: none"> • You know how long your salon is open for. • You know the average length of time for an appointment. • You know how many staff you have available. <p>How can you work out how many appointments your salon can do?</p> <p style="text-align: right;">(1)</p>	<p>8. Using the following graph, how much would it cost to buy two eyeliner brushes, a powder brush and a defining brush?</p> <div style="text-align: center;">  </div> <p style="text-align: right;">(1)</p>	<p>9. Use a reverse calculation to check your answer to question 5.</p> <p style="text-align: right;">(1)</p>					

Total Marks: _____ / 9