
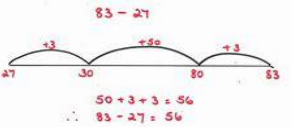




Maths Home Learning - October 2021

Task 1	Task 2	Task 3																						
<p style="text-align: center;">Number Strategies</p> <p>Use the strategies you have been taught to complete the following sums:</p> <ul style="list-style-type: none"> • $54 - 18 =$ • $100 - 35 =$ • $103 - 12 =$ • $340 - 70 =$ • $456 - 238 =$ • $1000 - 346 =$ • $3456 - 1998 =$ • $6666 - 2777 =$ • $34100 - 1258 =$ <div style="text-align: right; margin-top: 10px;">  </div> <div style="margin-top: 10px;"> <p style="font-size: small;">Subtraction using a number line to count on</p>  </div>	<p style="text-align: center;">Money</p> <p>Dean bought a packet of crisps and an ice cream. The total cost is in one of the boxes below. Use the clues to help find how much he paid.</p> <ol style="list-style-type: none"> 1. You need more than three coins. 2. If you used the most valuable coin to pay, there would be change. 3. The crisps cost more than 50p. 4. You could pay without using any copper coins. 5. The ice cream costs twice as much as the crisps. <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr> <td>£1.85</td> <td>75p</td> <td>£1.74</td> <td>£2.25</td> <td>£1</td> <td>£1.56</td> </tr> <tr> <td>£2.10</td> <td>80p</td> <td>£1.80</td> <td>£3.06</td> <td>£1.44</td> <td>£1.50</td> </tr> <tr> <td>£1.60</td> <td>£1.25</td> <td>£1.20</td> <td>90p</td> <td>£1.45</td> <td>£1.27</td> </tr> </tbody> </table>	£1.85	75p	£1.74	£2.25	£1	£1.56	£2.10	80p	£1.80	£3.06	£1.44	£1.50	£1.60	£1.25	£1.20	90p	£1.45	£1.27	<p style="text-align: center;">Time Word Problems</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr> <td style="width: 50%; padding: 5px;"> <p>1. Sonia has a dentist appointment at 3:20pm. She finishes 45 minutes later and goes back to work.</p> <p style="color: green;">What time does Sonia go back to work?</p> </td> <td style="width: 50%; padding: 5px;"> <p>2. Bob goes for a walk and leaves home at 11:35am. He stays out for 1 hour and 35 minutes.</p> <p style="color: blue;">What time does Bob go home?</p> </td> </tr> <tr> <td style="padding: 5px;"> <p>3. Iqbal watches a football match. Kickoff is at 12:30. The match lasts 95 minutes.</p> <p style="color: red;">When does the football match finish?</p> </td> <td style="padding: 5px;"> <p>4. At 10:55, Amelia bakes cakes for a charity event. She bakes for a total of 2 hours and 45 minutes.</p> <p style="color: orange;">What time does Amelia finish baking?</p> </td> </tr> </tbody> </table>	<p>1. Sonia has a dentist appointment at 3:20pm. She finishes 45 minutes later and goes back to work.</p> <p style="color: green;">What time does Sonia go back to work?</p>	<p>2. Bob goes for a walk and leaves home at 11:35am. He stays out for 1 hour and 35 minutes.</p> <p style="color: blue;">What time does Bob go home?</p>	<p>3. Iqbal watches a football match. Kickoff is at 12:30. The match lasts 95 minutes.</p> <p style="color: red;">When does the football match finish?</p>	<p>4. At 10:55, Amelia bakes cakes for a charity event. She bakes for a total of 2 hours and 45 minutes.</p> <p style="color: orange;">What time does Amelia finish baking?</p>
£1.85	75p	£1.74	£2.25	£1	£1.56																			
£2.10	80p	£1.80	£3.06	£1.44	£1.50																			
£1.60	£1.25	£1.20	90p	£1.45	£1.27																			
<p>1. Sonia has a dentist appointment at 3:20pm. She finishes 45 minutes later and goes back to work.</p> <p style="color: green;">What time does Sonia go back to work?</p>	<p>2. Bob goes for a walk and leaves home at 11:35am. He stays out for 1 hour and 35 minutes.</p> <p style="color: blue;">What time does Bob go home?</p>																							
<p>3. Iqbal watches a football match. Kickoff is at 12:30. The match lasts 95 minutes.</p> <p style="color: red;">When does the football match finish?</p>	<p>4. At 10:55, Amelia bakes cakes for a charity event. She bakes for a total of 2 hours and 45 minutes.</p> <p style="color: orange;">What time does Amelia finish baking?</p>																							
<p style="text-align: center;">Task 4</p> <p style="text-align: center;">Rounding</p> <p>Round each of these numbers to the nearest 10, 100 and 1,000.</p> <p>142,582 664,941 371,895 541,844</p> <p>Watch this video to remind you of how it's done https://www.youtube.com/watch?v=pNfz-JU2cKE</p>	<p style="text-align: center;">Online Learning & Websites</p> <div style="text-align: center; margin-top: 10px;">  </div> <p style="text-align: center; margin-top: 10px;"> https://www.cdmasterworks.co.uk/the-daily-rigour/ </p> <p style="text-align: center; margin-top: 10px;">Try some of the topical maths problems in the weekly Daily Rigour numeracy newspaper!</p>	<p style="text-align: center;">Online learning & websites</p> <p style="text-align: center; margin-top: 10px;">Sumdog</p> <p style="text-align: center; margin-top: 10px;">Please continue to play Sumdog Maths – weekly challenges will be set by your teacher.</p> <div style="text-align: center; margin-top: 10px;">  </div>																						

Maths Home Learning - October 2021

--	--	--