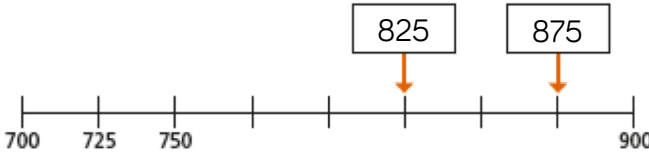
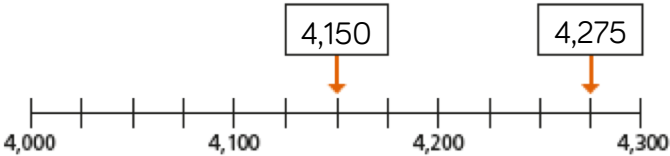


Y4 - Autumn - Block 1 - Step 12 - Counting in 25s Answers

Question	Answer																
1	a) Filip 50 Eva 75 Mo 100 Esther 125 b) 150																
2	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>200</td><td>225</td><td>250</td><td>275</td><td>300</td><td>325</td><td>350</td><td>375</td></tr> </table> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>750</td><td>725</td><td>700</td><td>675</td><td>650</td><td>625</td><td>600</td><td>575</td></tr> </table>	200	225	250	275	300	325	350	375	750	725	700	675	650	625	600	575
200	225	250	275	300	325	350	375										
750	725	700	675	650	625	600	575										
3	a) 100, 175, 725 b) All of the numbers end in 25, 75 or a hundred (00) which means they will all be multiples of 25																
4	a)  b) 																
5	False. The left side of the scales has a total of 125 g and the right side of the scales has a total of 150 g so they are not equal and therefore will not balance.																
6	a) 725 b) 750 c) 1 sheet has 25 so if 28 sheets has 700 then 29 sheets will have 25 more, which is 725 30 sheets will have 25 more than 29 sheets, which is 750																
7	a) 425 Five 50s is 250 Seven 25s is 175 $250 + 175 = 425$ b) 175 Various possible combinations e.g. 50, 50, 50, 25 or 25, 25, 25, 25, 25, 25, 25																